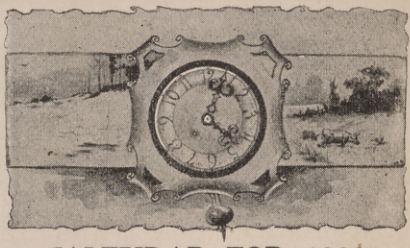
1899

LORINGS'
762 5th Street,
San Diego,
Cal.

565

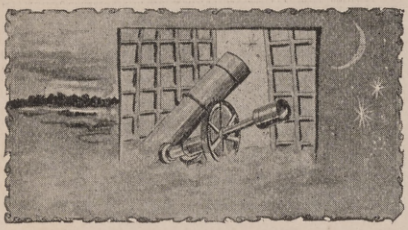
1899
THE EXCELSIOR DIARY



CALENDAR FOR 1899.

1899.	SUNDAY.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
JAN'Y.	..	..	..	..	..	..	..
	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30	31	..	..	..	..
FEB'Y.	..	..	..	1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	..	..	..	..
MARCH.	..	..	..	1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	31	..
APRIL.	..	..	..	..	..	..	1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30	..	..	..	..	..	..
MAY.	..	1	2	3	4	5	6
	7	8	9	10	11	12	13
	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
	28	29	30	31	..	..	..
JUNE.	..	..	..	..	1	2	3
	4	5	6	7	8	9	10
	11	12	13	14	15	16	17
	18	19	20	21	22	23	24
	25	26	27	28	29	30	..

1899.	SUNDAY.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
JULY.	..	..	..	..	..	..	1
	2	3	4	5	6	7	8
	9	10	11	12	13	14	15
	16	17	18	19	20	21	22
	23	24	25	26	27	28	29
	30	31	..	..	..	..	..
AUGUST.	..	..	1	2	3	4	5
	6	7	8	9	10	11	12
	13	14	15	16	17	18	19
	20	21	22	23	24	25	26
	27	28	29	30	31	..	..
SEPT'R.	..	..	..	..	..	1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
OCT'R.	..	..	..	..	..	..	..
	1	2	3	4	5	6	7
	8	9	10	11	12	13	14
	15	16	17	18	19	20	21
	22	23	24	25	26	27	28
	29	30	31	..	..	..	..
NOV'R.	..	..	..	1	2	3	4
	5	6	7	8	9	10	11
	12	13	14	15	16	17	18
	19	20	21	22	23	24	25
	26	27	28	29	30	..	..
DEC'R.	..	..	..	..	..	1	2
	3	4	5	6	7	8	9
	10	11	12	13	14	15	16
	17	18	19	20	21	22	23
	24	25	26	27	28	29	30
	31	..	..	..	..	..	..



ECLIPSES, 1899.

There will be five Eclipses this year, three of the Sun and two of the Moon, as follows:

I. A Partial Eclipse of the Sun, January 11, visible on the Northern Pacific coast of the United States near sunset.

II. A Partial Eclipse of the Sun, June 8, invisible in the United States, except in Alaska.

III. A Total Eclipse of the Moon, June 23, partially visible on the west coast at the beginning.

IV. An Annular Eclipse of the Sun, December 2, invisible in the United States.

V. A Partial Eclipse of the Moon, December 16. Size 11.95 digits, or nearly total. The following is the time of the different phases:

	Eastern Standard Time.	Central Standard Time.	Western Standard Time.
Begins.....	**6.45** P. M. ..	**5.45** P. M. ..	**4.45** P. M.
Middle.....	**8.26** " ..	**7.26** " ..	**6.26** "
Ends.....	**10.7** " ..	**9.7** " ..	**8.7** "

MORNING STARS.

VENUS, until September 16. JUPITER, until January 29, and after November 13. SATURN, until March 13, and after December 18.

EVENING STARS.

VENUS, after September 16. MARS, all the year. JUPITER, from January 29 to November 13. SATURN, from March 13 to December 18.

MOVABLE FEASTS.

Septuagesima Sunday ..	Jan. 29	Good Friday.....	Mar. 31
Sexagesima Sunday. ..	Feb. 5	Easter Sunday.....	Apr. 2
Quinquagesima Sunday "	12	Low Sunday..... "	9
Shrove Tuesday..... "	14	Rogation Sunday.....	May 7
Ash Wednesday..... "	15	Ascension Thursday.... "	11
Quadragesima Sunday.. "	19	Whit-Sun. (Pentecost).. "	21
Mid-Lent Sunday.....	Mch. 12	Trinity Sunday..... "	28
Passion Sunday..... "	19	Corpus Christi.....	June 1
Palm Sunday..... "	26	Advent Sunday	Dec. 3

CHRONOLOGICAL CYCLES.

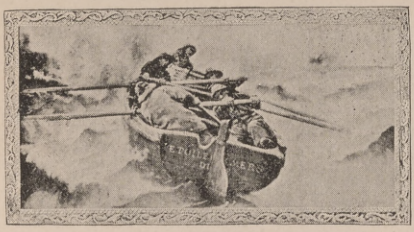
Dominical Letter	A	Roman Indiction.....	12
Epact	18	Julian Period	6612
Lunar Cycle (Golden No.)..	19	Dionysian Period	228
Solar Cycle	4	Jewish Lunar Cycle.....	16

JANUARY 1899

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Last Quarter. 4 D.	10 H. 21 M.	9 H. 21 M.	8 H. 21 M.
New Moon .. 11 D.	5 H. 49 M.	4 H. 49 M.	3 H. 49 M.
First Quarter. 18 D.	11 H. 36 M.	10 H. 36 M.	9 H. 36 M.
Full Moon... 26 D.	2 H. 34 M.	1 H. 34 M.	0 H. 34 M.

New-York City, Phil., Conn., New Jersey Penn., O., Ind., and Ill.				D. OF MONTH.	D. OF WEEK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon rises	H.W. N. Y.			Sun rises	Sun sets	Moon rises	H.W. Bos'n
7 25	**4 43**	**9 24**	11 2	1	**S.**	7 30	**4 38**	**9 23**	2 7
7 25	**4 44**	**10 23**	11 41	2	Mo.	7 30	**4 39**	**10 23**	2 44
7 25	**4 45**	**11 25**	ev. 25	3	Tu.	7 30	**4 40**	**11 26**	3 27
7 25	**4 46**	morn.	**1 8**	4	We.	7 30	**4 41**	morn.	4 9
7 25	**4 47**	29	**1 57**	5	Th.	7 30	**4 42**	31	4 59
7 25	**4 48**	1 36	**2 55**	6	Fri.	7 29	**4 43**	1 39	5 57
7 25	**4 49**	2 44	**4 0**	7	Sat.	7 29	**4 44**	2 49	7 3
7 24	**4 50**	3 57	**5 8**	8	**S.**	7 29	**4 45**	4 2	8 11
7 24	**4 51**	5 8	**6 16**	9	Mo.	7 29	**4 46**	5 14	9 18
7 24	**4 52**	6 10	**7 17**	10	Tu.	7 29	**4 47**	6 16	10 20
7 24	**4 53**	7 3	**8 12**	11	We.	7 29	**4 48**	7 8	11 15
7 23	**4 54**	sets	**9 5**	12	Th.	7 28	**4 50**	sets	morn.
7 23	**4 55**	**7 27**	**9 55**	13	Fri.	7 28	**4 51**	**7 25**	6
7 23	**4 56**	**8 24**	**10 37**	14	Sat.	7 28	**4 52**	**8 41**	57
7 22	**4 57**	**9 55**	**11 23**	15	**S.**	7 27	**4 53**	**9 56**	1 43
7 22	**4 59**	**11 4**	morn.	16	Mo.	7 27	**4 54**	**11 6**	2 29
7 21	**5 0**	morn.	11	17	Tu.	7 26	**4 55**	morn.	3 13
7 21	**5 1**	12	1 2	18	We.	7 26	**4 56**	15	4 3
7 21	**5 2**	1 18	1 55	19	Th.	7 25	**4 58**	1 22	4 57
7 20	**5 3**	2 21	2 53	20	Fri.	7 24	**4 59**	2 25	5 55
7 19	**5 4**	3 21	3 54	21	Sat.	7 24	**5 0**	3 26	6 57
7 18	**5 5**	4 16	4 52	22	**S.**	7 23	**5 1**	4 22	7 56
7 17	**5 7**	5 7	5 49	23	Mo.	7 22	**5 3**	5 13	8 52
7 17	**5 8**	5 51	6 39	24	Tu.	7 22	**5 4**	5 57	9 41
7 16	**5 9**	6 29	7 24	25	We.	7 21	**5 5**	6 34	10 28
7 16	**5 10**	rises	8 3	26	Th.	7 20	**5 6**	rises	11 8
7 15	**5 11**	**6 18**	8 42	27	Fri.	7 19	**5 8**	**6 16**	11 45
7 14	**5 13**	**7 16**	9 19	28	Sat.	7 18	**5 9**	**7 14**	ev. 21
7 13	**5 14**	**8 17**	9 54	29	**S.**	7 17	**5 10**	**8 16**	57
7 12	**5 15**	**9 17**	10 30	30	Mo.	7 16	**5 12**	**9 18**	1 36
7 12	**5 16**	**10 18**	11 6	31	Tu.	7 15	**5 13**	**10 20**	2 11

Heavy figures, 12 noon to 12 midnight.



FEBRUARY 1899

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Last Quarter. 3 D.	0 H. 24 M.	11 H. 24 M.	10 H. 24 M.
New Moon .. 10 D.	4 H. 31 M.	3 H. 31 M.	2 H. 31 M.
First Quarter. 17 D.	3 H. 52 M.	2 H. 52 M.	1 H. 52 M.
Full Moon... 25 D.	9 H. 15 M.	8 H. 15 M.	7 H. 15 M.

New-York City, Phil., Conn., New Jersey Penn., O., Ind., and Ill.				D. OF MONTH.	D. OF WEEK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon rises	H.W. N. Y.			Sun rises	Sun sets	Moon rises	H.W. Bos'n
7 11	5 18	11 22	11 47	1	We.	7 14	5 14	11 25	2 50
7 10	5 19	morn.	ev. 33	2	Th.	7 13	5 15	morn.	3 35
7 9	5 20	29	1 27	3	Fri.	7 12	5 16	33	4 28
7 7	5 21	1 38	2 30	4	Sat.	7 11	5 18	1 43	5 32
7 6	5 22	2 47	3 40	5	S.	7 10	5 19	2 52	6 43
7 5	5 23	3 52	4 52	6	Mo.	7 9	5 21	3 58	7 56
7 4	5 25	4 48	6 1	7	Tu.	7 8	5 22	4 53	9 3
7 3	5 26	5 36	7 3	8	We.	7 6	5 23	5 41	10 5
7 2	5 27	6 17	7 53	9	Th.	7 5	5 24	6 20	10 59
7 1	5 28	sets	8 42	10	Fri.	7 4	5 25	sets	11 45
7 0	5 30	7 31	9 29	11	Sat.	7 2	5 26	7 31	morn.
6 58	5 31	8 43	10 11	12	S.	7 1	5 28	8 44	31
6 57	5 32	9 53	10 53	13	Mo.	7 0	5 29	9 56	1 14
6 56	5 34	11 3	11 40	14	Tu.	6 59	5 30	11 6	1 59
6 55	5 35	morn.	morn.	15	We.	6 57	5 32	morn.	2 42
6 53	5 36	9	30	16	Th.	6 56	5 33	14	3 32
6 52	5 37	1 12	1 25	17	Fri.	6 54	5 35	1 17	4 26
6 51	5 39	2 11	2 25	18	Sat.	6 53	5 36	2 17	5 27
6 49	5 40	3 2	3 25	19	S.	6 52	5 38	3 8	6 27
6 48	5 41	3 49	4 24	20	Mo.	6 50	5 39	3 55	7 27
6 46	5 43	4 30	5 22	21	Tu.	6 48	5 40	4 35	8 25
6 45	5 44	5 4	6 12	22	We.	6 47	5 42	5 8	9 14
6 44	5 45	5 33	6 55	23	Th.	6 45	5 43	5 36	9 57
6 42	5 46	6 59	7 33	24	Fri.	6 44	5 45	6 1	10 18
6 41	5 48	rises	8 10	25	Sat.	6 42	5 46	rises	11 15
6 39	5 49	7 10	8 47	26	S.	6 41	5 47	7 10	11 50
6 38	5 50	8 12	9 23	27	Mo.	6 39	5 49	8 13	ev. 25
6 37	5 51	9 15	10 0	28	Tu.	6 38	5 50	9 18	1 2

MARCH 1899

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Last Quarter. 4 D.	11 H. 6 M.	10 H. 6 M.	9 H. 6 M.
New Moon .. 11 D.	2 H. 53 M.	1 H. 53 M.	0 H. 53 M.
First Quarter. 18 D.	10 H. 24 M.	9 H. 24 M.	8 H. 24 M.
Full Moon... 27 D.	1 H. 18 M.	0 H. 18 M.	11 H. 18 (26)

New-York City, Phil., Conn., New Jersey Penn., O., Ind., and Ill.				D. OF MONTH.	D. OF WEEK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon rises	H.W. N. Y.			Sun rises	Sun sets	Moon rises	H.W. Bos'n
6 35	5 53	10 20	10 37	1	We.	6 36	5 51	10 24	1 43
6 34	5 53	11 27	11 20	2	Th.	6 35	5 52	11 32	2 26
6 32	5 54	morn.	ev. 12	3	Fri.	6 33	5 53	morn.	3 14
6 30	5 55	35	1 11	4	Sat.	6 31	5 54	41	4 12
6 29	5 56	1 39	2 16	5	S.	6 30	5 55	1 45	5 18
6 27	5 57	2 38	3 28	6	Mo.	6 28	5 56	2 43	6 30
6 25	5 58	3 28	4 39	7	Tu.	6 26	5 57	3 34	7 42
6 24	5 59	4 10	5 45	8	We.	6 25	5 58	4 14	8 48
6 22	6 0	4 45	6 41	9	Th.	6 23	5 59	4 48	9 43
6 20	6 1	5 19	7 32	10	Fri.	6 21	6 0	5 20	10 36
6 19	6 2	5 48	8 13	11	Sat.	6 20	6 2	5 49	11 19
6 17	6 3	sets	9 0	12	S.	6 18	6 3	sets	morn.
6 16	6 4	8 40	9 43	13	Mo.	6 16	6 4	8 43	2
6 14	6 5	9 49	10 26	14	Tu.	6 14	6 5	9 53	45
6 12	6 6	10 55	11 12	15	We.	6 13	6 6	10 0	1 30
6 11	6 8	11 57	morn.	16	Th.	6 11	6 7	morn.	2 17
6 9	6 9	morn.	2	17	Fri.	6 9	6 9	2	3 5
6 7	6 10	54	56	18	Sat.	6 7	6 10	1 0	3 57
6 6	6 11	1 44	1 53	19	S.	6 6	6 11	1 49	4 55
6 4	6 12	2 27	2 52	20	Mo.	6 4	6 12	2 31	5 54
6 2	6 13	3 3	3 49	21	Tu.	6 2	6 13	3 8	6 52
6 1	6 14	3 33	4 42	22	We.	6 0	6 14	3 37	7 45
5 59	6 15	4 2	5 33	23	Th.	5 59	6 15	4 5	8 36
5 58	6 16	4 28	6 19	24	Fri.	5 57	6 16	4 29	9 21
5 56	6 17	4 51	7 0	25	Sat.	5 55	6 17	4 51	10 2
5 54	6 18	5 15	7 36	26	S.	5 53	6 18	5 14	10 41
5 52	6 19	rises	8 11	27	Mo.	5 52	6 19	rises	11 17
5 51	6 20	8 12	8 53	28	Tu.	5 50	6 20	8 15	11 55
5 49	6 21	9 21	9 35	29	We.	5 48	6 21	9 25	ev. 37
5 47	6 22	10 28	10 20	30	Th.	5 46	6 22	10 32	1 23
5 45	6 23	11 33	11 5	31	Fri.	5 44	6 23	11 38	2 10

APRIL 1899

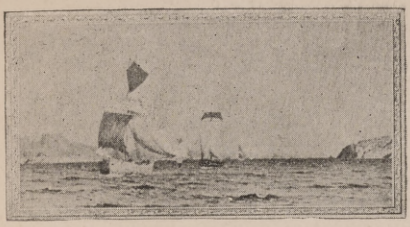
MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
Last Quarter. 3 D.	6 H. 55 M.	5 H. 55 M.	4 H. 55 M.
New Moon .. 10 D.	1 H. 21 M.	0 H. 21 M.	11 H. 21 (9)
First Quarter. 17 D.	5 H. 43 M.	4 H. 43 M.	3 H. 43 M.
Full Moon... 25 D.	2 H. 22 M.	1 H. 22 M.	0 H. 22 M.

New-York City, Phil., Conn., New Jersey Penn., O., Ind., and Ill.				D. OF MONTH.	D. OF WEEK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon rises	H. W. N. Y.			Sun rises	Sun sets	Moon rises	H. W. Bos'n
5 44	6 24	morn.	ev. 1	1	Sat.	5 43	6 25	morn.	3 4
5 42	6 26	32	1 3	2	S.	5 41	6 27	37	4 4
5 41	6 27	1 23	2 9	3	Mo.	5 40	6 28	1 28	5 11
5 39	6 28	2 8	3 18	4	Tu.	5 38	6 29	2 12	6 20
5 37	6 29	2 44	4 21	5	We.	5 36	6 30	2 47	7 24
5 36	6 30	3 17	5 23	6	Th.	5 35	6 31	3 19	8 26
5 34	6 31	3 47	6 17	7	Fri.	5 33	6 32	3 48	9 19
5 33	6 32	4 16	7 6	8	Sat.	5 31	6 33	4 15	10 8
5 31	6 33	4 45	7 47	9	S.	5 30	6 34	4 43	10 53
5 30	6 34	sets	8 32	10	Mo.	5 28	6 36	sets	11 34
5 28	6 35	8 35	9 17	11	Tu.	5 26	6 37	8 39	morn.
5 26	6 36	9 41	10 4	12	We.	5 25	6 38	9 46	19
5 25	6 37	10 39	10 46	13	Th.	5 23	6 39	10 45	1 6
5 24	6 38	11 34	11 36	14	Fri.	5 21	6 40	11 39	1 52
5 22	6 39	morn.	morn.	15	Sat.	5 20	6 41	morn.	2 40
5 20	6 40	20	27	16	S.	5 18	6 42	25	3 29
5 19	6 41	1 0	1 20	17	Mo.	5 16	6 43	1 4	4 21
5 17	6 42	1 33	2 13	18	Tu.	5 15	6 45	1 37	5 15
5 16	6 43	2 3	3 7	19	We.	5 13	6 46	2 6	6 9
5 14	6 44	2 28	3 58	20	Th.	5 12	6 47	2 30	7 1
5 13	6 45	2 52	4 47	21	Fri.	5 10	6 48	2 53	7 51
5 11	6 46	3 16	5 34	22	Sat.	5 9	6 49	3 16	8 37
5 10	6 47	3 41	6 20	23	S.	5 7	6 50	3 40	9 22
5 8	6 48	4 7	7 4	24	Mo.	5 6	6 51	4 5	10 6
5 7	6 49	rises	7 46	25	Tu.	5 4	6 52	rises	10 51
5 6	6 50	8 15	8 28	26	We.	5 3	6 53	8 20	11 33
5 4	6 51	9 23	9 16	27	Th.	5 1	6 55	9 28	ev. 18
5 3	6 52	10 26	10 8	28	Fri.	5 0	6 56	10 31	1 10
5 2	6 53	11 20	10 57	29	Sat.	4 58	6 57	11 25	2 3
5 0	6 55	morn.	11 53	30	S.	4 57	6 58	morn.	2 56

MAY 1899

MOON'S PHASES.		East. Time.	Cent. Time.	West. Time.
Last Quarter.	2 D.	0 H. 46 M.	11 H. 46 M.	10 H. 46 M.
New Moon ..	9 D.	0 H. 38 M.	11 H. 38 M.	10 H. 38 M.
First Quarter.	17 D.	0 H. 13 M.	11 H. 13 M.	10 H. 13 M.
Full Moon...	25 D.	0 H. 49 M.	11 H. 49 (24	10 H. 49 (24)
Last Quarter.	31 D.	5 H. 54 M.	4 H. 54 M.	3 H. 54 M.

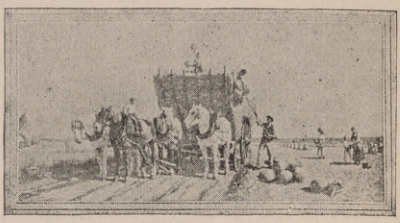
New-York City, Phil., Conn., New Jersey Penn., O., Ind., and Ill.				D. OF MONTH.	D. OF WEEK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon rises	H.W. N. Y.			Sun rises	Sun sets	Moon rises	H.W. Bos'n
4 59	6 56	6	ev. 52	1	Mo.	4 56	7 0	10	3 53
4 58	6 57	44	1 53	2	Tu.	4 54	7 1	48	4 55
4 56	6 58	1 19	2 55	3	We.	4 53	7 2	1 22	5 57
4 55	6 59	1 49	3 57	4	Th.	4 52	7 3	1 50	7 0
4 54	7 0	2 17	4 53	5	Fri.	4 51	7 4	2 17	7 57
4 53	7 1	2 44	5 47	6	Sat.	4 49	7 5	2 43	8 50
4 52	7 2	3 15	6 38	7	S.	4 48	7 6	3 13	9 40
4 51	7 3	3 47	7 26	8	Mo.	4 47	7 7	3 44	10 30
4 49	7 4	4 24	8 11	9	Tu.	4 46	7 8	4 19	11 15
4 48	7 5	sets	8 56	10	We.	4 44	7 9	sets	11 58
4 47	7 6	9 24	9 42	11	Th.	4 43	7 10	9 29	morn.
4 46	7 7	10 12	10 26	12	Fri.	4 42	7 11	10 18	44
4 45	7 8	10 55	11 10	13	Sat.	4 41	7 12	11 0	1 30
4 44	7 9	11 31	11 56	14	S.	4 40	7 13	11 35	2 15
4 43	7 10	morn.	morn.	15	Mo.	4 39	7 14	morn.	2 59
4 42	7 11	2	43	16	Tu.	4 38	7 15	5	3 44
4 41	7 12	30	1 29	17	We.	4 37	7 16	32	4 30
4 40	7 13	54	2 16	18	Th.	4 36	7 17	55	5 19
4 39	7 14	1 18	3 8	19	Fri.	4 35	7 18	1 19	6 10
4 39	7 15	1 42	3 58	20	Sat.	4 34	7 19	1 41	7 1
4 38	7 16	2 7	4 49	21	S.	4 33	7 20	2 5	7 53
4 37	7 17	2 35	5 41	22	Mo.	4 32	7 21	2 32	8 44
4 36	7 18	3 7	6 32	23	Tu.	4 31	7 22	3 3	9 34
4 36	7 19	3 47	7 22	24	We.	4 31	7 23	3 42	10 26
4 35	7 20	rises	8 9	25	Th.	4 30	7 24	rises	11 15
4 34	7 20	9 12	9 5	26	Fri.	4 29	7 25	9 17	ev. 6
4 34	7 21	10 3	9 57	27	Sat.	4 29	7 26	10 8	59
4 33	7 22	10 44	10 47	28	S.	4 28	7 27	10 48	1 53
4 32	7 23	11 21	11 41	29	Mo.	4 27	7 28	11 24	2 44
4 32	7 23	11 52	ev. 35	30	Tu.	4 27	7 28	11 53	3 37
4 31	7 24	morn.	1 32	31	We.	4 26	7 29	morn.	4 33



JUNE 1899

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
New Moon .. 8 D.	1 H. 20 M.	0 H. 20 M.	11 H. 20 (7)
First Quarter. 16 D.	4 H. 46 M.	3 H. 46 M.	2 H. 46 M.
Full Moon... 23 D.	9 H. 20 M.	8 H. 20 M.	7 H. 20 M.
Last Quarter. 29 D.	11 H. 45 M.	10 H. 45 M.	9 H. 45 M.

New-York City, Phil., Conn., New Jersey Penn., O., Ind., and Ill.				D. OF MONTH.	D. OF WEEK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon rises	H.W. N. Y.	—	—	Sun rises	Sun sets	Moon rises	H.W. Bos'n
4 31	7 24	21	2 29	1	Th.	4 25	7 30	21	5 31
4 30	7 25	48	3 26	2	Fri.	4 25	7 30	47	6 28
4 30	7 26	1 17	4 23	3	Sat.	4 25	7 31	1 15	7 26
4 30	7 26	1 48	5 22	4	S.	4 24	7 32	1 45	8 25
4 29	7 27	2 21	6 15	5	Mo.	4 24	7 32	2 17	9 17
4 29	7 28	3 0	7 6	6	Tu.	4 24	7 33	2 45	10 8
4 29	7 28	3 46	7 50	7	We.	4 23	7 33	3 41	10 56
4 29	7 29	sets	8 37	8	Th.	4 23	7 34	sets	11 42
4 28	7 30	8 52	9 21	9	Fri.	4 23	7 35	8 56	morn.
4 28	7 30	9 29	10 4	10	Sat.	4 23	7 36	9 34	23
4 28	7 31	10 2	10 41	11	S.	4 22	7 36	10 5	1 6
4 28	7 31	10 31	11 20	12	Mo.	4 22	7 37	10 33	1 47
4 28	7 32	10 56	morn.	13	Tu.	4 22	7 37	10 58	2 26
4 28	7 32	11 21	3	14	We.	4 22	7 38	11 21	3 6
4 28	7 32	11 44	45	15	Th.	4 22	7 38	11 44	3 46
4 28	7 33	morn.	1 29	16	Fri.	4 22	7 38	morn.	4 30
4 28	7 33	8	2 14	17	Sat.	4 22	7 39	7	5 19
4 28	7 33	34	3 10	18	S.	4 22	7 39	32	6 12
4 28	7 34	1 4	4 6	19	Mo.	4 22	7 39	1 0	7 9
4 29	7 34	1 39	5 7	20	Tu.	4 23	7 40	1 35	8 10
4 29	7 34	2 23	6 6	21	We.	4 23	7 40	2 18	9 8
4 29	7 34	3 16	7 6	22	Th.	4 23	7 40	3 11	10 8
4 29	7 34	rises	7 57	23	Fri.	4 23	7 40	rises	11 2
4 29	7 34	8 39	8 53	24	Sat.	4 23	7 40	8 44	11 55
4 30	7 35	9 19	9 45	25	S.	4 24	7 41	9 23	ev. 47
4 30	7 35	9 55	10 32	26	Mo.	4 24	7 41	9 56	1 38
4 30	7 35	10 23	11 21	27	Tu.	4 24	7 41	10 24	2 27
4 31	7 35	10 51	ev. 12	28	We.	4 25	7 40	10 51	3 14
4 31	7 35	11 21	1 4	29	Th.	4 25	7 40	11 19	4 5
4 32	7 35	11 50	1 57	30	Fri.	4 26	7 40	11 47	4 59



JULY 1899

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
New Moon .. 7 D.	3 H. 31 M.	2 H. 31 M.	1 H. 31 m.
First Quarter. 15 D.	6 H. 59 M.	5 H. 59 M.	4 H. 59 M.
Full Moon... 22 D.	4 H. 41 M.	3 H. 41 M.	2 H. 41 M.
Last Quarter. 29 D.	7 H. 42 M.	6 H. 42 M.	5 H. 42 M.

New-York City, Phil., Conn., New Jersey Penn., O., Ind., and Ill.				D. OF MONTH.	D. OF WEEK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon rises	H.W. N. Y.	—	—	Sun rises	Sun sets	Moon rises	H.W. Bos'n
4 32	7 35	morn.	2 55	1	Sat.	4 26	7 40	morn.	5 57
4 32	7 35	24	3 58	2	S.	4 26	7 40	20	7 1
4 33	7 34	1 0	4 55	3	Mo.	4 27	7 40	56	7 59
4 33	7 34	1 43	5 54	4	Tu.	4 28	7 40	1 38	8 56
4 34	7 34	2 31	6 47	5	We.	4 29	7 39	2 26	9 49
4 35	7 34	3 25	7 32	6	Th.	4 29	7 39	3 20	10 37
4 35	7 33	4 21	8 13	7	Fri.	4 30	7 39	4 15	11 19
4 36	7 33	sets	8 57	8	Sat.	4 30	7 38	sets	11 59
4 37	7 33	8 33	9 35	9	S.	4 31	7 38	8 36	morn.
4 37	7 32	8 59	10 11	10	Mo.	4 32	7 38	9 1	37
4 38	7 32	9 25	10 47	11	Tu.	4 33	7 37	9 26	1 14
4 39	7 31	9 47	11 22	12	We.	4 33	7 37	9 47	1 51
4 39	7 31	10 10	morn.	13	Th.	4 34	7 36	10 9	2 28
4 40	7 30	10 36	3	14	Fri.	4 35	7 36	10 34	3 6
4 41	7 30	11 3	47	15	Sat.	4 36	7 35	11 0	3 48
4 42	7 29	11 36	1 36	16	S.	4 37	7 34	11 32	4 37
4 43	7 29	morn.	2 31	17	Mo.	4 37	7 34	morn.	5 33
4 44	7 28	14	3 32	18	Tu.	4 38	7 33	9	6 34
4 44	7 27	1 1	4 39	19	We.	4 39	7 32	56	7 42
4 45	7 26	2 0	5 47	20	Th.	4 40	7 31	1 54	8 50
4 46	7 26	3 8	6 50	21	Fri.	4 41	7 30	3 3	9 52
4 47	7 25	rises	7 46	22	Sat.	4 42	7 30	rises	10 51
4 48	7 24	7 51	8 37	23	S.	4 43	7 29	7 54	11 42
4 48	7 23	8 23	9 28	24	Mo.	4 44	7 28	8 24	ev. 30
4 49	7 23	8 53	10 13	25	Tu.	4 45	7 27	8 53	1 16
4 50	7 22	9 23	10 56	26	We.	4 46	7 26	9 22	2 3
4 51	7 21	9 53	11 45	27	Th.	4 47	7 25	9 50	2 48
4 52	7 20	10 26	ev. 35	28	Fri.	4 48	7 24	10 22	3 37
4 53	7 19	11 2	1 32	29	Sat.	4 49	7 23	10 57	4 33
4 54	7 18	11 42	2 30	30	S.	4 50	7 22	11 37	5 32
4 55	7 17	morn.	3 31	31	Mo.	4 51	7 21	morn.	6 33

AUGUST 1899

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
New Moon .. 6 D.	6 H. 48 M.	5 H. 48 M.	4 H. 48 M.
First Quarter. 14 D.	6 H. 54 M.	5 H. 54 M.	4 H. 54 M.
Full Moon... 20 D.	11 H. 45 M.	10 H. 45 M.	9 H. 45 M.
Last Quarter. 27 D.	6 H. 57 M.	5 H. 57 M.	4 H. 57 M.

New-York City, Phil., Conn., New Jersey Penn., O., Ind., and Ill.				D. OF MONTH.	D. OF WEEK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon rises	H.W. N. Y.			Sun rises	Sun sets	Moon rises	H.W. Bos'n
4 56	7 16	29	4 34	1	Tu.	4 52	7 20	23	7 37
4 57	7 14	1 20	5 32	2	We.	4 53	7 18	1 14	8 35
4 58	7 13	2 15	6 25	3	Th.	4 54	7 17	2 10	9 27
4 59	7 12	3 13	7 10	4	Fri.	4 55	7 16	3 9	10 13
5 0	7 11	4 11	7 49	5	Sat.	4 56	7 15	4 18	10 55
5 1	7 10	sets	8 26	6	S.	4 57	7 14	sets	11 31
5 2	7 9	7 29	9 4	7	Mo.	4 58	7 12	7 30	morn.
5 3	7 7	7 53	9 40	8	Tu.	4 59	7 11	7 53	5
5 4	7 6	8 16	10 14	9	We.	5 0	7 10	8 15	42
5 5	7 5	8 41	10 47	10	Th.	5 1	7 8	8 39	1 17
5 6	7 4	9 6	11 27	11	Fri.	5 2	7 7	9 3	1 53
5 7	7 2	9 37	morn.	12	Sat.	5 3	7 6	9 33	2 31
5 8	7 1	10 11	13	13	S.	5 4	7 4	10 7	3 15
5 9	7 0	10 52	1 5	14	Mo.	5 5	7 3	10 47	4 6
5 10	6 58	11 45	2 1	15	Tu.	5 6	7 1	11 39	5 3
5 11	6 57	morn.	3 10	16	We.	5 7	7 0	morn.	6 12
5 12	6 55	47	4 21	17	Th.	5 8	6 58	41	7 24
5 13	6 54	1 56	5 31	18	Fri.	5 10	6 57	1 51	8 34
5 14	6 53	3 13	6 34	19	Sat.	5 11	6 55	3 8	9 36
5 15	6 51	4 30	7 29	20	S.	5 12	6 54	4 28	10 33
5 16	6 50	rises	8 14	21	Mo.	5 13	6 52	rises	11 20
5 17	6 48	7 22	9 4	22	Tu.	5 14	6 51	7 21	ev. 6
5 17	6 47	7 53	9 49	23	We.	5 15	6 49	7 51	51
5 18	6 45	8 24	10 23	24	Th.	5 16	6 48	8 21	1 27
5 19	6 44	9 1	11 15	25	Fri.	5 17	6 46	8 57	2 22
5 20	6 42	9 40	ev. 10	26	Sat.	5 18	6 44	9 35	3 13
5 21	6 41	10 26	1 6	27	S.	5 19	6 43	10 20	4 7
5 22	6 39	11 16	2 6	28	Mo.	5 20	6 41	11 10	5 8
5 23	6 37	morn.	3 7	29	Tu.	5 21	6 39	morn.	6 9
5 24	6 36	11	4 7	30	We.	5 22	6 38	6	7 10
5 25	6 34	1 7	5 5	31	Th.	5 23	6 36	1 2	8 8

SEPTEMBER 1899

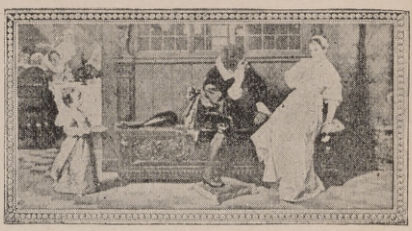
MOON'S PHASES.		East. Time.	Cent. Time.	West. Time.
New Moon . .	4 D.	10 H. 33 M.	9 H. 33 M.	8 H. 33 M.
First Quarter.	12 D.	4 H. 49 M.	3 H. 49 M.	2 H. 49 M.
Full Moon. . .	19 D.	7 H. 31 M.	6 H. 31 M.	5 H. 31 M.
Last Quarter.	26 D.	10 H. 2 M.	9 H. 2 M.	8 H. 2 M.

New-York City, Phil., Conn., New Jersey Penn., O., Ind., and Ill.				D. OF MONTH.	D. OF WEEK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon rises	H.W. N. Y.	—	——	Sun rises	Sun sets	Moon rises	H.W. Bos'n
5 26	6 33	2 4	5 55	1	Fri.	5 24	6 35	2 0	8 57
5 27	6 31	3 4	6 40	2	Sat.	5 26	6 33	3 1	9 42
5 28	6 29	4 2	7 19	3	S.	5 27	6 31	4 0	10 23
5 29	6 28	4 59	7 54	4	Mo.	5 28	6 29	4 58	11 0
5 30	6 26	sets	8 29	5	Tu.	5 29	6 28	sets	11 34
5 31	6 25	6 46	9 7	6	We.	5 30	6 26	6 44	morn.
5 32	6 23	7 11	9 42	7	Th.	5 31	6 24	7 9	8
5 33	6 21	7 40	10 19	8	Fri.	5 32	6 22	7 36	44
5 34	6 20	8 14	11 1	9	Sat.	5 33	6 21	8 10	1 23
5 35	6 18	8 52	11 49	10	S.	5 34	6 19	8 47	2 6
5 36	6 16	9 40	morn.	11	Mo.	5 35	6 17	9 34	2 52
5 37	6 15	10 35	44	12	Tu.	5 36	6 15	10 30	3 45
5 38	6 13	11 40	1 46	13	We.	5 37	6 14	11 34	4 47
5 39	6 11	morn.	2 54	14	Th.	5 38	6 12	morn.	5 56
5 40	6 9	51	4 14	15	Fri.	5 39	6 10	46	7 7
5 41	6 8	2 3	5 11	16	Sat.	5 40	6 8	2 0	8 14
5 42	6 6	3 20	6 2	17	S.	5 41	6 7	3 18	9 14
5 43	6 4	4 37	7 6	18	Mo.	5 43	6 5	4 36	10 8
5 44	6 3	rises	7 50	19	Tu.	5 44	6 3	rises	10 56
5 45	6 1	6 21	8 37	20	We.	5 45	6 1	6 19	11 42
5 46	5 59	6 56	9 23	21	Th.	5 46	6 0	6 53	ev. 25
5 47	5 58	7 35	10 9	22	Fri.	5 47	5 58	7 31	1 12
5 48	5 56	8 20	10 55	23	Sat.	5 48	5 56	8 16	2 1
5 49	5 55	9 10	11 47	24	S.	5 49	5 54	9 5	2 50
5 50	5 53	10 4	ev. 42	25	Mo.	5 50	5 53	9 59	3 43
5 51	5 52	11 0	1 39	26	Tu.	5 51	5 51	10 55	4 38
5 52	5 50	11 58	2 36	27	We.	5 52	5 49	11 54	5 38
5 53	5 48	morn.	3 32	28	Th.	5 53	5 47	morn.	6 34
5 54	5 46	56	4 26	29	Fri.	5 54	5 46	53	7 29
5 54	5 44	1 55	5 16	30	Sat.	5 56	5 44	1 53	8 19

OCTOBER 1899

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
New Moon .. 4 D.	2 H. 14 M.	1 H. 14 M.	0 H. 14 M.
First Quarter. 12 D.	1 H. 9 M.	0 H. 9 M.	11 H. 9 (11)
Full Moon... 18 D.	5 H. 4 M.	4 H. 4 M.	3 H. 4 M.
Last Quarter. 26 D.	4 H. 40 M.	3 H. 40 M.	2 H. 40 M.

New-York City, Phil., Conn., New Jersey Penn., O., Ind., and Ill.				D. OF MONTH.	D. OF WEEK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon rises	H.W. N. Y.			Sun rises	Sun sets	Moon rises	H.W. Bos'n
5 56	5 43	2 53	6 1	1	S.	5 57	5 42	2 51	9 3
5 57	5 41	3 51	6 43	2	Mo.	5 58	5 40	3 51	9 45
5 58	5 39	4 49	7 21	3	Tu.	5 59	5 39	4 49	10 25
5 59	5 38	5 49	7 58	4	We.	6 0	5 37	5 51	11 4
6 0	5 36	sets	8 36	5	Th.	6 1	5 35	sets	11 41
6 1	5 35	6 14	9 16	6	Fri.	6 2	5 33	6 10	morn.
6 2	5 33	6 54	10 1	7	Sat.	6 3	5 32	6 50	18
6 3	5 31	7 38	10 45	8	S.	6 4	5 30	7 33	1 3
6 4	5 30	8 32	11 35	9	Mo.	6 6	5 28	8 26	1 51
6 5	5 28	9 32	morn.	10	Tu.	6 7	5 27	9 27	2 39
6 7	5 27	10 39	32	11	We.	6 8	5 25	10 35	3 34
6 8	5 25	11 49	1 35	12	Th.	6 9	5 23	11 46	4 36
6 9	5 23	morn.	2 38	13	Fri.	6 10	5 22	morn.	5 40
6 10	5 22	1 2	3 44	14	Sat.	6 11	5 20	1 0	6 47
6 11	5 20	2 16	4 47	15	S.	6 13	5 19	2 15	7 51
6 12	5 19	3 28	5 45	16	Mo.	6 14	5 17	3 28	8 48
6 13	5 17	4 42	6 38	17	Tu.	6 15	5 15	4 43	9 40
6 14	5 16	5 53	7 27	18	We.	6 16	5 14	5 55	10 31
6 15	5 14	rises	8 10	19	Th.	6 17	5 12	rises	11 16
6 16	5 13	6 12	9 2	20	Fri.	6 18	5 11	6 7	ev. 3
6 18	5 12	7 0	9 49	21	Sat.	6 20	5 9	6 55	51
6 19	5 10	7 53	10 33	22	S.	6 21	5 8	7 47	1 39
6 20	5 9	8 50	11 23	23	Mo.	6 22	5 6	8 44	2 29
6 21	5 7	9 46	ev. 14	24	Tu.	6 23	5 5	9 42	3 16
6 22	5 6	10 46	1 6	25	We.	6 24	5 3	10 42	4 7
6 23	5 4	11 44	1 57	26	Th.	6 26	5 2	11 41	4 59
6 24	5 3	morn.	2 49	27	Fri.	6 27	5 1	morn.	5 51
6 26	5 2	43	3 40	28	Sat.	6 28	4 59	41	6 43
6 27	5 1	1 41	4 30	29	S.	6 29	4 57	1 40	7 33
6 28	4 59	2 43	5 16	30	Mo.	6 31	4 57	2 43	8 19
6 29	4 58	3 38	6 2	31	Tu.	6 32	4 55	3 40	9 4



NOVEMBER 1899

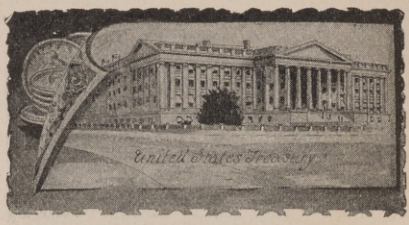
MOON'S PHASES.		East. Time.	Cent. Time.	West. Time.
New Moon ..	3 D.	5 H. 26 M.	4 H. 26 M.	3 H. 26 M.
First Quarter.	10 D.	8 H. 35 M.	7 H. 35 M.	6 H. 35 M.
Full Moon...	17 D.	5 H. 18 M.	4 H. 18 M.	3 H. 18 M.
Last Quarter.	25 D.	1 H. 34 M.	0 H. 34 M.	11 H. 34 (24)

New-York City, Phil., Conn., New Jersey Penn., O., Ind., and Ill.				D. OF MONTH.	D. OF WEEK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon rises	H.W. N. Y.	—	——	Sun rises	Sun sets	Moon rises	H.W. Bos'n
6 30	4 57	4 40	6 46	1	We.	6 33	4 54	4 42	9 48
6 31	4 56	5 42	7 30	2	Th.	6 34	4 53	5 45	10 34
6 32	4 54	6 47	8 9	3	Fri.	6 36	4 51	6 51	11 15
6 34	4 53	sets	8 58	4	Sat.	6 37	4 50	sets	12 0
6 35	4 52	6 27	9 46	5	S.	6 38	4 49	6 22	morn.
6 36	4 51	7 25	10 32	6	Mo.	6 39	4 48	7 20	48
6 37	4 50	8 31	11 24	7	Tu.	6 41	4 47	8 27	1 38
6 38	4 49	9 42	morn.	8	We.	6 42	4 45	9 38	2 30
6 40	4 48	10 53	21	9	Th.	6 43	4 44	10 50	3 23
6 41	4 47	morn.	1 19	10	Fri.	6 44	4 43	morn.	4 20
6 42	4 46	4	2 17	11	Sat.	6 46	4 42	2	5 19
6 43	4 45	1 14	3 19	12	S.	6 47	4 41	1 14	6 21
6 44	4 44	2 24	4 18	13	Mo.	6 48	4 40	2 25	7 21
6 46	4 43	3 35	5 16	14	Tu.	6 49	4 39	3 37	8 19
6 47	4 42	4 46	6 13	15	We.	6 51	4 39	4 49	9 15
6 48	4 41	5 56	7 5	16	Th.	6 52	4 38	6 0	10 7
6 49	4 40	rises	7 51	17	Fri.	6 53	4 37	rises	10 57
6 50	4 39	5 40	8 40	18	Sat.	6 54	4 36	5 35	11 43
6 51	4 39	6 36	9 29	19	S.	6 56	4 35	6 31	ev. 31
6 53	4 38	7 34	10 14	20	Mo.	6 57	4 34	7 29	1 17
6 54	4 38	8 33	10 57	21	Tu.	6 58	4 34	8 29	2 3
6 55	4 37	9 33	11 42	22	We.	6 59	4 33	9 30	2 45
6 56	4 36	10 32	ev. 27	23	Th.	7 0	4 32	10 30	3 29
6 57	4 36	11 30	1 13	24	Fri.	7 2	4 32	11 29	4 14
6 58	4 35	morn.	1 59	25	Sat.	7 3	4 31	morn.	5 1
6 59	4 35	27	2 48	26	S.	7 4	4 31	27	5 50
7 0	4 35	1 25	3 39	27	Mo.	7 5	4 30	1 25	6 42
7 2	4 34	2 25	4 30	28	Tu.	7 6	4 30	2 27	7 33
7 3	4 34	3 27	5 22	29	We.	7 7	4 30	3 30	8 25
7 4	4 34	4 30	6 13	30	Th.	7 8	4 29	4 34	9 15

DECEMBER 1899

MOON'S PHASES.	East. Time.	Cent. Time.	West. Time.
New Moon .. 2 D.	7 H. 47 M.	6 H. 47 M.	5 H. 47 M.
First Quarter. 9 D.	4 H. 2 M.	3 H. 2 M.	2 H. 2 M.
Full Moon... 16 D.	8 H. 31 M.	7 H. 31 M.	6 H. 31 M.
Last Quarter. 24 D.	10 H. 57 M.	9 H. 57 M.	8 H. 57 M.

New-York City, Phil., Conn., New Jersey Penn., O., Ind., and Ill.				D. OF MONTH.	D. OF WEEK.	Boston, New England, New-York, Mich., Wis., Iowa, and Oregon.			
MEAN TIME.			STAN. TIME.			MEAN TIME.			STAN. TIME.
Sun rises	Sun sets	Moon rises	H.W. N. Y.	—	——	Sun rises	Sun sets	Moon rises	H.W. Bos'n
7 5	4 34	5 37	7 5	1	Fri.	7 10	4 29	5 41	10 7
7 6	4 33	6 34	7 51	2	Sat.	7 11	4 29	6 47	10 57
7 7	4 33	sets	8 43	3	S.	7 12	4 28	sets	11 46
7 8	4 33	6 23	9 34	4	Mo.	7 13	4 28	6 19	morn.
7 9	4 32	7 31	10 24	5	Tu.	7 14	4 28	7 26	36
7 10	4 32	8 43	11 12	6	We.	7 15	4 28	8 40	1 26
7 11	4 32	9 55	morn.	7	Th.	7 16	4 28	9 53	2 17
7 12	4 32	11 6	4	8	Fri.	7 17	4 28	11 5	3 7
7 13	4 32	morn.	56	9	Sat.	7 17	4 28	morn.	3 57
7 14	4 32	16	1 52	10	S.	7 18	4 28	16	4 54
7 15	4 32	1 26	2 50	11	Mo.	7 19	4 28	1 27	5 52
7 15	4 32	2 35	3 49	12	Tu.	7 20	4 28	2 37	6 52
7 16	4 33	3 43	4 51	13	We.	7 21	4 28	3 46	7 55
7 16	4 33	4 50	5 50	14	Th.	7 22	4 28	4 54	8 53
7 17	4 33	5 54	6 45	15	Fri.	7 22	4 29	5 58	9 47
7 18	4 33	rises	7 34	16	Sat.	7 23	4 29	rises	10 39
7 18	4 33	5 20	8 20	17	S.	7 24	4 29	5 15	11 26
7 19	4 34	6 18	9 7	18	Mo.	7 24	4 29	6 14	ev. 8
7 20	4 34	7 21	9 50	19	Tu.	7 25	4 30	7 17	52
7 20	4 35	8 20	10 29	20	We.	7 26	4 30	8 17	1 33
7 21	4 35	9 19	11 7	21	Th.	7 26	4 31	9 17	2 12
7 21	4 36	10 15	11 47	22	Fri.	7 26	4 31	10 15	2 50
7 22	4 37	11 13	ev. 28	23	Sat.	7 27	4 32	11 13	3 30
7 22	4 37	morn.	1 11	24	S.	7 27	4 32	morn.	4 12
7 23	4 38	11	1 57	25	Mo.	7 28	4 33	12	4 59
7 23	4 39	1 10	2 49	26	Tu.	7 28	4 33	1 13	5 51
7 23	4 39	2 13	3 44	27	We.	7 28	4 34	2 16	6 47
7 23	4 40	3 16	4 42	28	Th.	7 29	4 35	3 21	7 45
7 24	4 40	4 22	5 44	29	Fri.	7 29	4 36	4 27	8 47
7 24	4 41	5 27	6 42	30	Sat.	7 29	4 37	5 32	9 46
7 24	4 42	6 26	7 35	31	S.	7 30	4 37	6 31	10 30



INTEREST TABLES.

FOUR PER CENT.

TIME.	$1	$2	$3	$4	$5	$6	$7	$8	$9	$10	$100	$1000
4 DAY	0	0	0	0	0	0	0	0	0	0	5	45
8 "	0	0	0	0	0	0	0	0	1	1	9	89
12 "	0	0	0	0	0	1	1	1	1	2	14	1.34
16 "	0	0	0	0	1	1	1	2	2	2	18	1.78
20 "	0	0	0	1	1	2	2	2	2	2	22	2.22
24 "	0	0	1	1	2	2	2	2	3	3	27	2.67
28 "	0	0	1	1	2	2	2	3	3	3	31	3.11
1 MO.	0	0	1	2	2	2	3	3	3	4	34	3.34
2 "	0	2	2	3	4	4	5	6	6	7	67	6.67
3 "	1	2	3	4	5	6	7	8	9	10	1.00	10.00
6 "	2	4	6	8	10	12	14	16	18	20	2 00	20.00
1 YR.	4	8	12	16	20	24	28	32	36	40	4.00	40.00

FIVE PER CENT.

TIME.	$1	$2	$3	$4	$5	$6	$7	$8	$9	$10	$100	$1000
4 DAY	0	0	0	0	0	0	0	0	0	0	6	56
8 "	0	0	0	0	0	0	1	1	1	1	11	1.11
12 "	0	0	0	0	1	1	1	2	2	2	17	1.67
16 "	0	0	0	1	1	2	2	2	2	2	22	2.22
20 "	0	0	1	1	2	2	2	2	3	3	28	2.74
24 "	0	0	1	2	2	2	3	3	3	4	34	3.34
28 "	0	1	1	2	2	3	3	3	4	4	39	3.84
1 MO.	0	1	2	2	2	3	3	4	4	4	42	4.17
2 "	1	2	3	4	4	5	6	7	8	9	84	8.34
3 "	2	3	4	5	6	7	9	10	11	13	1.25	12.50
4 "	2	4	5	6	9	10	12	14	15	17	1.67	16.67
5 "	2	4	7	9	11	13	15	17	19	21	2.09	20.84
6 "	3	5	8	10	13	15	18	20	23	25	2.50	25.00
1 YR.	5	10	15	20	25	30	35	40	45	50	5.00	50.00

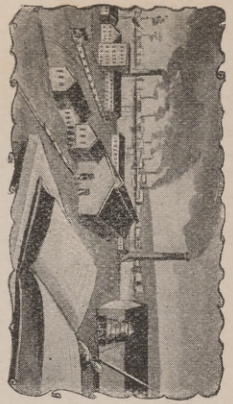
SIX PER CENT.

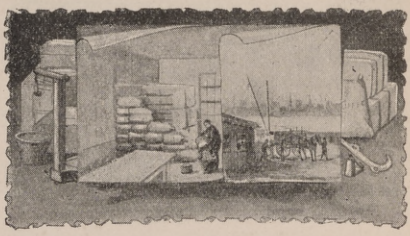
TIME.	$1	$2	$3	$4	$5	$6	$7	$8	$9	$10	$100	$1000
4 DAY	0	0	0	0	0	0	0	1	1	1	7	67
8 "	0	0	0	1	1	1	1	1	1	1	13	1.33
12 "	0	0	1	1	1	1	1	2	2	2	20	2.00
16 "	0	1	1	1	1	2	2	2	2	3	27	2.67
20 "	1	1	1	2	2	2	2	3	3	3	33	3.33
24 "	1	1	1	2	2	2	3	3	4	4	40	4.00
28 "	1	1	1	2	2	3	3	4	4	5	47	4.67
1 MO.	1	1	2	2	3	3	4	4	5	5	50	5.00
2 "	1	2	3	4	5	6	7	8	9	10	1.00	10.00
3 "	2	3	5	6	8	9	11	12	14	15	1.50	15.00
4 "	2	4	6	8	10	12	14	16	18	20	2.00	20.00
5 "	3	5	8	10	13	15	18	20	23	25	2.50	25.00
6 "	3	6	9	12	15	18	21	24	27	30	3.00	30.00
1 YR.	6	12	18	24	30	36	42	48	54	60	6.00	60.00

TABLE OF WAGES BY THE WEEK.

Wages	Half hour.	One hour.	Two hours	Three hours	Four hours.	Five hours.	Six hours	Seven hours.	Eight hours.	Nine hours	One day.	Two days.	Three days.	Four days.	Five days.	Six days.
$3	.02½	.05	.10	.15	.20	.25	.30	.35	.40	.45	.50	1.00	1.50	2.00	2.50	3.00
4	.03⅓	.06⅔	.13⅓	.20	.26⅔	.33⅓	.40	.46⅔	.53⅓	.60	.66⅔	1.33⅓	2.00	2.66⅔	3.33⅓	4.00
5	.04⅙	.08⅓	.16⅔	.25	.33⅓	.41⅔	.50	.58⅓	.66⅔	.75	.83⅓	1.66⅔	2.50	3.33⅓	4.16⅔	5.00
6	.05 5/6	.10	.20	.30	.40	.50	.60	.70	.80	.90	1.00	2.00	3.00	4.00	5.00	6.00
7	.05⅞	.11⅔	.23⅓	.35	.46⅔	.58⅓	.70	.81⅔	.93⅓	1.05	1.16⅔	2.33⅓	3.50	4.66⅔	5.83⅓	7.00
8	.06⅔	.13⅓	.26⅔	.40	.53⅓	.66⅔	.80	.93⅓	1.06⅔	1.20	1.33⅓	2.66⅔	4.00	5.33⅓	6.66⅔	8 00
9	.07½	.15	.30	.45	.60	.75	.90	1.05	1.20	1.35	1.50	3.00	4.50	6.00	7.50	9.00
10	.08⅓	.16⅔	.33⅓	.50	.66⅔	.83⅓	1.00	1.16⅔	1.33⅓	1.50	1.66⅔	3.33⅓	5.00	6.66⅔	8.33⅓	10.00
11	.09⅙	.18⅓	.36⅔	.55	.73⅓	.91⅔	1.10	1.28⅓	1.46⅔	1.65	1.83⅓	3.66⅔	5.50	7.33⅓	9.16⅔	11.00
12	.10 5/6	.20	.40	.60	.80	1.00	1.20	1.40	1.60	1.80	2.00	4.00	6.00	8.00	10.00	12.00
13	.10 5/6	.21⅔	.43⅓	.65	.86⅔	1.08⅓	1.30	1.51⅔	1.73⅓	1.95	2.16⅔	4.33⅓	6.50	8.66⅔	10.83⅓	13.00
14	.11⅔	.23⅓	.46⅔	.70	.93⅓	1.16⅔	1.40	1.63⅓	1.86⅔	2.10	2.33⅓	4.66⅔	7.00	9.33⅓	11.66⅔	14.00
15	.12½	.25	.50	.75	1.00	1.25	1.50	1.75	2.00	2.25	2.50	5.00	7.50	10.00	12.50	15.00
16	.13⅓	.26⅔	.53⅓	.80	1.06⅔	1.33⅓	1.60	1.86⅔	2.13⅓	2.40	2.66⅔	5.33⅓	8.00	10.66⅔	13.33⅓	16.00
17	.14⅙	.28⅓	.56⅔	.85	1.13⅓	1.41⅔	1.70	1.98⅓	2.26⅔	2.55	2.83⅓	5.66⅔	8.50	11.33⅓	14.16⅔	17.00
18	.15 5/6	.30	.60	.90	1.20	1.50	1.80	2.10	2.40	2.70	3.00	6.00	9.00	12.00	15.00	18.00
19	.15⅞	.31⅔	.63⅓	.95	1.26⅔	1.58⅓	1.90	2.21⅔	2.53⅓	2.85	3.16⅔	6.33⅓	9.50	12.66⅔	15.83⅓	19.00
20	.16⅔	.33⅓	.66⅔	1.00	1.33⅓	1.66⅔	2.00	2.33⅓	2.66⅔	3.00	3.33⅓	6.66⅔	10.00	13.33⅓	16.66⅔	20.00
24	.20	.40	.80	1.20	1.60	2.00	2.40	2.80	3.20	3.60	4.00	8.00	12.00	16.00	20.00	24.00

This Table is based upon the usual calculation of 10 hours to a day.





WEIGHTS AND MEASURES.

MEASURES OF WEIGHT.—*Avoirdupois:* 1 pound equals 7000 grains; 16 drams, 1 ounce; 16 ounces, 1 pound; 112 pounds, 1 hundredweight; 20 hundredweight, 1 ton. *Troy:* 1 pound equals 5760 grains; 24 grains, 1 pennyweight; 20 pennyweights, 1 ounce; 12 ounces, 1 pound. *Apothecaries':* 1 pound equals 5760 grains; 20 grains, 1 scruple; 3 scruples, 1 dram; 8 drams, 1 ounce; 12 ounces, 1 pound. *Metric:* 1 kilogramme equals 1000 grammes, equals 2.2 Avoirdupois pounds.

MEASURES OF LENGTH.—*Customary:* 12 inches equal 1 foot; 16½ feet, 1 rod; 40 rods, 1 furlong; 8 furlongs, 1 statute mile; 1 statute mile, 5280 feet or 1760 yards; 1 marine league, 3 nautical miles; 1 fathom, 6 feet; 1 nautical mile equals 6080.2 feet. *Metric:* 1000 millimetres equal 1 metre; 1000 metres, 1 kilometre; 1 metre equals 39.37 inches.

SURFACE OR SQUARE MEASURE.—*Customary:* 144 square inches equal 1 square foot; 9 square feet, 1 square yard; 30.25 square yards, 1 square rod; 40 square rods, 1 square rood; 4 square roods, 1 acre; 640 acres, 1 square mile; 1 acre equals 208.7 feet square. *Metric:* 1 square metre equals 1 acre; 100 acres, 1 hectare; 1 hectare equals about 2.5 (2.47) acres.

SOLID OR CUBIC MEASURE.—*Customary:* 1728 cubic inches equal 1 cubic foot; 27 cubic feet, 1 cubic yard; 40 cubic feet of round timber, 1 ton; 50 cubic feet of hewn timber, 1 ton; 128 cubic feet of wood (4 feet by 4 feet by 8 feet), 1 cord; 24.75 cubic feet of stone, 1 perch—usually 16½ feet by 1½ feet by 1 foot, but varies greatly. *Metric:* 1000 cubic centimetres equal 1 litre, equals .946 quart.

LIQUID MEASURE.—English gallon equals 277.463 cubic inches; U. S. gallon equals 231 cubic inches; 4 gills, 1 pint; 2 pints, 1 quart; 4 quarts, 1 gallon.

DRY MEASURE.—1 bushel equals 2150.42 cubic inches; 2 pints, 1 quart; 4 quarts, 1 gallon; 2 gallons, 1 peck; 4 pecks, 1 bushel. *Metric:* 10 millilitres equal 1 centilitre; 10 centilitres, 1 decilitre; 10 decilitres, 1 litre; 1 litre, 1.06 quarts.

POUNDS PER BUSHEL.—The weight per bushel of different articles differs in different States. Revised Statutes of the U. S., Sec. 2919: "For the purpose of estimating the duties on importations of grain, the number of bushels shall be ascertained by weight instead of by measuring; and 60 pounds of wheat, 56 pounds of corn, 56 pounds of barley, 32 pounds of oats, 60 pounds of peas, and 40 pounds of buckwheat, avoirdupois weight, shall respectively be estimated as a bushel."

CAPACITY OF BOXES.

25 in. sq.,	11.66 in. deep	=	Approx.	1 wine barrel.
20 " "	9.10 " "	=	"	1 wine half barrel.
17 "x 14 in.	9.00 " "	=	"	1 bushel.
10 "x 12 "	9.00 " "	=	"	½ "
8 " sq.,	8.40 " "	=	"	1 peck.

COMPARATIVE YIELD

IN POUNDS PER ACRE.

Hops	442	Plums.....	2,000	Grass.....	7,000
Wheat....	1,260	Cherries	2,000	Potatoes ...	7,500
Barley....	1,600	Onions	2,800	Apples	8,000
Oats	1,840	Hay.....	4,000	Turnips....	8,420
Peas	1,920	Pears.....	5,000	Cabbages ..	10,900
Beans	2,000	Carrots	6,800	Parsnips ...	11,200

PERCENTAGE OF NUTRITION IN VARIOUS ARTICLES OF FOOD.

Cucumbers .	2	Boiled codfish .	21	Rye bread.....	79
Melons.....	3	Potatoes	22½	Boiled beans...	87
Turnips	4½	Fried veal.....	24	Boiled rice.....	88
Milk	7	Roast pork....	24	Barley bread ...	88
Cabbage....	7½	Roast poultry..	26	Wheat bread...	90
Currants....	10	Beef.....	26	Baked corn br'd.	91
Eggs.....	13	Grapes.....	27	Boiled barley...	92
Beets.....	14	Plums	29	Butter.....	93
Apples	16	Broiled mutton	30	Boiled peas	93
Peaches	20	Oatmeal p'dge.	75		

AGRICULTURAL PRODUCTIONS OF THE UNITED STATES.

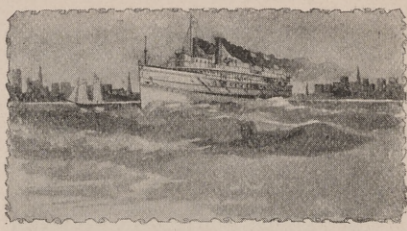
Barley, bushels.	72,760,000	Oats, bushels ..	661,035,000
Buckwheat, " .	11,000,000	Oranges, boxes.	7,000,000
Butter and cheese, tons.....	610,000	Peanuts, bush..	2,600,000
Cotton, bales ..	6,717,142	Potatoes, " ..	155,000,000
Flax, bushels ..	11,104,440	Rye, " ..	31,750,000
Hay, tons	50,000,000	Sugar, pounds.	481,270,222
Hops, pounds..	1,987,790,000	Tobacco, " .	565,795,000
Indian corn, bu.	1,628,464,000	Wheat, bush...	515,949,000
		Wool, pounds..	294,000,000

LIVE STOCK.—Number of horses, 16,206,802; mules, 2,321,128; cows, 16,424,087; oxen and other cattle, 35,954,196; sheep, 47,273,553; swine, 46,094,807.

TO MEASURE CORN IN CRIB, ETC.

This rule will apply to a crib of any size or kind. Two cubic feet of good, sound, dry corn in the ear will make a bushel of shelled corn. To get, then, the quantity of shelled corn in a crib of corn in the ear, measure the length, breadth, and height of the crib inside of the rail; multiply the length by the breadth, and the product by the height; then divide the product by two, and you have the number of bushels of shelled corn in the crib.

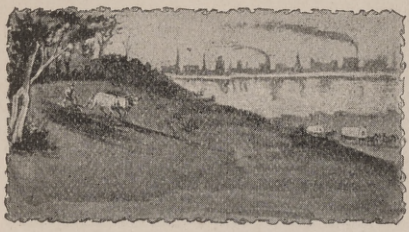
To find the number of bushels of apples, potatoes, etc., in a bin, multiply the length, breadth, and thickness together, and this product by eight, and point off one figure in the product for decimals.



PRINCIPAL CITIES.

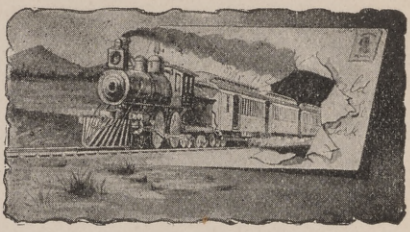
POPULATION, DISTANCE FROM NEW-YORK, AND DIFFERENCE BETWEEN MEAN AND STANDARD TIME.

CITIES.	Population 1890.	Miles.	Hours.	Stan. Time. — } Mean + } Time.
New-York, N. Y....	2,317,878	....	....	— 4 m.
Chicago, Ill.....	1,098,576	912	24.	— 9
Philadelphia, Pa	1,044,894	90	2.	+ 1
St. Louis, Mo	450,245	1065	29.40	+ 1
Boston, Mass.....	446,507	234	5.	— 16
Baltimore, Md.....	433,547	188	4.09	+ 6
San Francisco, Cal..	297,990	3269	100.15	+ 10
Cincinnati, Ohio	296,309	757	21.10	— 22
Cleveland, Ohio.....	261,546	595	14.20	+ 27
Buffalo, N. Y.....	254,457	410	8.20	+ 16
New Orleans, La....	241,995	1371	48.	0
Pittsburgh, Pa	238,473	444	12.	+ 20
Washington, D. C...	228,160	228	5.25	+ 8
Detroit, Mich.....	205,669	646	16.55	— 28
Milwaukee, Wis.....	204,150	997	27.10	— 8
Newark, N. J.....	181,518	10	.30	— 3
Minneapolis, Minn..	164,738	1332	39.	+ 12
Louisville, Ky	161,005	867	24.30	— 18
Omaha, Neb.....	139,526	1402	41.30	+ 14
Rochester, N. Y.....	138,327	371	6.55	+ 11
St. Paul, Minn	133,156	1322	38.40	+ 12
Kansas City, Mo....	132,416	1385	41.30	+ 19
Providence, R. I....	132,099	188	4.01	— 14
Denver, Colo.....	126,186	1974	60.	0
Indianapolis, Ind....	107,445	825	22.30	— 16
Albany, N. Y.....	93,523	143	2.45	— 5
Columbus, Ohio.....	90,398	540	17.	— 28
Syracuse, N. Y.....	87,877	291	5.28	+ 5
Worcester, Mass....	84,536	190	5.	— 13
Toledo, Ohio	82,652	706	17.30	— 16
Richmond, Va	80,838	342	11.15	+ 10
Nashville, Tenn.....	76,309	1000	30.30	— 17
Los Angeles, Cal....	65,000	3177	100.	— 7
Grand Rapids, Mich.	64,147	934	23.08	— 17
Seattle, Wash.....	57,542	3358	120.	+ 10
Lincoln, Neb.....	55,491	1460	30.30	+ 22
Charleston, S. C	54,592	803	31.	+ 24
Hartford, Conn	53,182	110	2.35	— 9
Des Moines, Iowa...	50,067	1270	41.	+ 14
Portland, Ore.	47,294	3226	112.30	+ 20
Salt Lake City, Utah.	45,025	2471	72.	+ 28
Tacoma, Wash.....	45,000	3209	128.	+ 9
Savannah, Ga.....	41,762	904	31.	+ 24
Galveston, Texas ...	29,118	1782	63.	+ 19
Leavenworth, Kan ..	20,250	1369	41.	+ 20
Rutland, Vt.....	11,757	232	7.47	— 9



STATES AND TERRITORIES.

STATES AND TERRITORIES.	Square Miles.	When Settled	Admitted.	Population in 1892.	Elect'l Vote.
Alabama.....	52,250	1711	1819	1,565,000	11
Arkansas.....	53,850	1685	1836	1,195,000	8
California.....	158,360	1768	1850	1,286,000	9
Colorado.....	103,925	1806	1876	478,000	4
Connecticut...	4,990	1635	1789	776,000	6
Delaware.....	2,050	1638	1787	173,000	3
Florida.....	58,680	1565	1845	420,000	4
Georgia.....	59,475	1733	1789	1,898,000	13
Idaho.....	84,800	1860	1890	100,000	3
Illinois.....	56,650	1682	1818	3,975,000	24
Indiana.....	36,350	1702	1816	2,234,000	15
Iowa.....	56,025	1788	1837	1,964,000	13
Kansas.....	82,080	1719	1861	1,480,000	10
Kentucky....	40,400	1787	1792	1,883,000	13
Louisiana.....	48,720	1699	1812	1,156,000	8
Maine.....	33,040	1635	1820	664,000	6
Maryland.....	12,210	1634	1789	1,059,000	8
Massachusetts.	8,315	1620	1789	2,353,000	15
Michigan.....	58,915	1670	1837	2,186,000	14
Minnesota....	83,365	1819	1858	1,418,000	9
Mississippi...	46,810	1716	1817	1,326,000	9
Missouri.....	69,415	1764	1821	2,790,000	17
Montana.....	146,080	1860	1889	160,000	3
Nebraska.....	77,510	1854	1867	1,225,000	8
Nevada.....	110,700	1848	1864	44,000	3
New Hamp're.	9,305	1623	1789	382,000	4
New Jersey...	7,815	1620	1789	1,522,000	10
New-York....	49,170	1614	1789	6,212,000	36
N. Carolina...	52,250	1650	1789	1,660,000	11
N. Dakota....	68,645	....	1889	223,000	3
Ohio.....	41,060	1788	1802	3,770,000	23
Oregon.....	96,030	1811	1859	352,000	4
Pennsylvania..	45,215	1638	1789	5,497,000	32
Rhode Island..	1,250	1636	1790	360,000	4
S. Carolina...	30,570	1690	1789	1,181,000	9
S. Dakota....	79,800	....	1889	386,000	4
Tennessee....	42,050	1750	1796	1,789,000	12
Texas.....	265,780	1685	1845	2,377,000	15
Vermont.....	9,565	1724	1791	333,000	4
Virginia.....	42,450	1607	1789	1,685,000	12
Washington ..	69,180	1845	1889	410,000	4
W. Virginia...	24,780	1607	1863	784,000	6
Wisconsin....	56,040	1669	1847	1,771,000	12
Wyoming....	97,890	1869	1890	74,000	3
Utah.....	84,970	1847	1896	223,000	3
Alaska Ter..	561,409	1741	....	40,000	....
Arizona " ..	113,020	1582	....	63,000	....
Indian " ..	64,609	1834	....	190,000	....
New Mex. " ..	122,580	1582	....	161,000	....
Oklahoma " ..	39,450	....	....	123,080	....



DOMESTIC POSTAGE.

FIRST CLASS.— Letters and all written matter, whether sealed or unsealed, and all other matter sealed, nailed, sewed, tied, or fastened in any manner, so that it cannot be easily examined, **two cents per ounce** or fraction thereof. A "Special Delivery" ten-cent stamp, when attached to a letter in addition to the lawful postage, shall entitle the letter to immediate delivery at, or within one mile of, any post-office. Postal cards, one cent each.

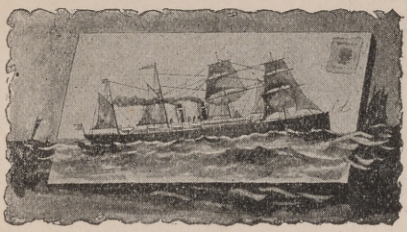
SECOND CLASS.— All regular newspapers, magazines, and other periodicals issued at intervals not exceeding three months; the postage is **one cent for each four ounces,** payable by postage stamps.

THIRD CLASS.— Embraces **printed books,** pamphlets, circulars, engravings, lithographs, proof-sheets and manuscript accompanying the same, and all matter of the same general character, and not having the character of personal correspondence. Circulars produced by hektograph or similar process, or by electric pen, are rated as third class. The limit of weight for mail matter of the third class is four pounds, except in the case of single books exceeding that weight. The rate of postage on mail matter of the third class is **one cent for each two ounces** or fraction thereof.

FOURTH CLASS.— All mailable matter not included in the three preceding classes, which is so prepared for mailing as to be easily taken from the wrapper and examined. Rate, **one cent per ounce** or fraction thereof, except seeds, roots, cuttings, bulbs, plants and scions, which are one cent per two ounces. Limit of weight, four pounds. Full prepayment compulsory. Liquids, and other like injurious matter, not admitted, except under conditions which may be learned at any post-office.

Direct your mail matter to a post-office, writing the name of the *State* plainly; and if to a city, add the street and number or post-office box of the person addressed. Matter not addressed to a post-office cannot be forwarded. Write or print your name and address, and the contents, if a package, upon the upper left-hand corner of all mail matter. This will insure its immediate return to you for correction, if improperly addressed or insufficiently paid; and if it is not called for at destination it can be returned to you without going to the Dead Letter office. If a letter, it will be returned free. Register all valuable letters and packages. **Registry fee, eight cents,** which, with the postage, must be fully prepaid.

FEES CHARGED FOR MONEY ORDERS.— For Money Orders in denominations of $100 or less, the following fees are charged: For Orders for sums not exceeding $2.50, 3c.; $2.50 to $5, 5c.; $5 to $10, 8c.; $10 to $20, 10c.; $20 to $30, 12c.; $30 to $40, 15c.; $40 to $50, 18c.; $50 to $60, 20c.; $60 to $75, 25c.; $75 to $100, 30c.



FOREIGN POSTAGE.

To all Foreign Countries (except Canada and Mexico): On Letters, **five cents for each half ounce** or fraction thereof—prepayment optional. Double rates are collected on delivery of unpaid or short-paid letters.

On newspapers, books, pamphlets, photographs, sheet music, maps, engravings, and similar printed matter, **one cent for each two ounces** or fraction thereof.

To CANADA (including Nova Scotia, New Brunswick, Manitoba, and Prince Edward Island): LETTERS, **two cents for each ounce** or fraction thereof; Books, Circulars, and similar printed matter, **one cent for each two ounces** or fraction thereof; SECOND CLASS MATTER, same as in the United States; Samples, one cent per two ounces (must be paid at least two cents): MERCHANDISE, **one cent per ounce.** Packages must not exceed 4 lbs. 6 ozs. in weight—prepayment compulsory.

To MEXICO: Letters, Postal Cards, and printed matter same rates as in the United States. SAMPLES, **one cent per two ounces;** MERCHANDISE other than samples can only be sent by Parcel Post.

LIMITS OF SIZE AND WEIGHT: Packages of samples of merchandise to the countries named above (except Great Britain, France, Belgium and Switzerland) must not exceed 8¾ ozs., nor measure more than 12 in. in length, 8 in breadth, and 4 in depth; and packages of printed matter must not exceed 4 lbs. 6 ozs. Packages of merchandise samples to Great Britain, France, Belgium, Switzerland, Italy, Austria, Hawaii, and Argentine Republic are limited to 12 ozs. in weight, 12 in. in length, 8 in width, and 4 in depth. Packages of printed matter to Germany and Great Britain are limited to 2 ft. in length and 1 ft. in each other dimension.

INTERNATIONAL OR FOREIGN MONEY ORDER FEES.

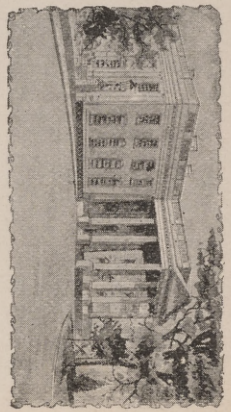
On Algeria, Austria, Belgium, British India, Cape Colony, Constantinople, Denmark, Dominion of Canada, Egypt, England, France, German Empire, Hong Kong, Ireland, Italy, Jamaica, Japan, Netherlands, Newfoundland, New South Wales, New Zealand, Norway, Portugal, Sandwich Islands, Scotland, Shanghai, Sweden, Switzerland, Tasmania, Victoria.

For Orders for sums of $10 or less	10 cents.
Over $10 and not exceeding $20	20 cents.
Over 20 and not exceeding 30	30 cents.
Over 30 and not exceeding 40	40 cents.
Over 40 and not exceeding 50	50 cents.
Over 50 and not exceeding 60	60 cents.
Over 60 and not exceeding 70	70 cents.
Over 70 and not exceeding 80	80 cents.
Over 80 and not exceeding 90	90 cents.
Over 90 and not exceeding 100	$1.00.

East Indies and Egypt by remittance through the London Exchange Office.

PRESIDENTS OF THE UNITED STATES.

NAMES	BORN	INAUGURATED	IN OFFICE	DIED	NATIVE OF
George Washington..	Feb. 22, 1732	April 30, 1789	8 years.....	Dec. 14, 1799	Virginia.
John Adams	Oct. 30, 1735	March 4, 1797	4 "	July 4, 1826	Massachusetts.
Thomas Jefferson....	April 2, 1743	" 4, 1801	8 "	July 4, 1826	Virginia.
James Madison	March 16, 1751	" 4, 1809	8 "	June 28, 1836	"
James Monroe.....	April 2, 1759	" 4, 1817	8 "	July 4, 1831	"
John Quincy Adams...	July 11, 1767	" 4, 1825	4 "	Feb. 23, 1848	Massachusetts.
Andrew Jackson.....	March 15, 1767	" 4, 1829	8 "	June 8, 1845	South Carolina.
Martin Van Buren...	Dec. 5, 1782	" 4, 1837	4 "	Dec. 27, 1862	New-York.
William H. Harrison.	Feb. 9, 1773	" 4, 1841	1 month.....	April 4, 1841	Virginia.
John Tyler	March 20, 1790	April 5, 1841	3 yrs. 11 mos..	Jan. 17, 1862	"
James K. Polk.....	Nov. 2, 1795	March 4, 1845	4 "	June 15, 1849	North Carolina.
Zachary Taylor.....	Nov. 24, 1790	" 4, 1849	1 " 4 mos...	July 9, 1850	Virginia.
Millard Fillmore....	May 7, 1800	July 10, 1850	2 " 8 " ...	March 8, 1874	New-York.
Franklin Pierce.....	Nov. 23, 1804	March 4, 1853	4 "	Oct. 8, 1869	New Hampshire.
James Buchanan.....	April 23, 1791	" 4, 1857	4 "	June 1, 1868	Pennsylvania.
Abraham Lincoln.....	Feb. 12, 1809	" 4, 1861	4 " 40 days .	April 15, 1865	Kentucky.
Andrew Johnson.....	Dec. 29, 1808	April 15, 1865	3 " 11 mos..	July 31, 1875	North Carolina.
Ulysses S. Grant.....	April 27, 1822	March 4, 1869	8 "	July 23, 1885	Ohio.
Rutherford B. Hayes.	Oct. 4, 1822	" 5, 1877	4 "	Jan. 17, 1893	"
James A. Garfield....	Nov. 19, 1831	" 4, 1881	6 mos. 15 days.	Sept. 19, 1881	"
Chester A. Arthur...	Oct. 5, 1830	Sept. 19, 1881	3 yrs. 5 mos ..	Nov. 18, 1886	Vermont.
Grover Cleveland ...	March 18, 1837	March 4, 1885	4 "	.....	New Jersey.
Benjamin Harrison...	Aug. 20, 1833	" 4, 1889	4 "	.....	Ohio.
Grover Cleveland ...	March 18, 1837	" 4, 1893	4 "	.....	New Jersey.
William McKinley ...	Jan. 29, 1843	" 4, 1897	.....	.....	Ohio.



SUN. 1

Sailed up to work. Fred A. & his wife to sail.

MON. 2

Fred sailed up to town

TUES. 3

S. WED. 4

THUR. 5

S. FRI. 6

S. SAT. 7

CASH ACCOUNT	Received	Paid
Household		3 40
Washing 5 ~~00~~		5
Stamps 2. Delory 1.50		3 50
M.C. Book & paper		1 35
Paper .40 Nolan T. .20		70
Dings .40 Stamp .23		63
		6 18
Rogers E.O. 7. Union .75		7 75
Tel. 8. Wheelmen .50		8 50
Meat 15.90		15 90
		32 26
D. Sh. Boat 1.50 Crowley 35		1 50
Forbes Hat. 4.85 Ex. Manton 2.		6 85
Labor 1.60 Shoes Rep. 2.40		4 00
Ex. 90 M.C. Tray .20		1 15
		12 00
Express .15 Sim 50 Hose 2.25		2 90
Household. 1.10 Ex. .20		1 30
Bills Pay. Mrs. Lemon Lect.		9
Effie 5		5
		18 20

SUN. 8

MON. 9

S. TUES. 10

WED. 11

THUR. 12

S. FRI. 13

S. SAT. 14

CASH ACCOUNT	Received	Paid
Marston Ex. 10. Med. 25	10	25
Pastine 2. Ammition	3	
Harlinee	1	
Office 5. Music 6.	11	

SUN. 15

S. MON. 16

S. TUES. 17

S. WED. 18

S. THUR. 19

S. FRI. 20

S. SAT. 21

CASH ACCOUNT	Received	Paid
Maud 3. Paint 1.35 &c.		4 35
Walk 2.75 - Craig 17.		19 75
		24 10
Note Inc. M. J. Hoffman 600		
" " " " " 400		
Est. C. P. J. 80 50 56 99		
1st Nat. 254.99 Parons		335 40
Inner 363. Piano 155.		518
Music R. 2.50 Home 2.		4 50
Tickets 4. Magnora 8		12
Hearth 11.55 - Ernst 20.		31 55
Homelived 1.30 - Sale 5.62		6 92
		54 97
Rent 50. & Jan 1.		50
Reynolds.		59 90
Stamps 1. Sugar 5.		6
Graham & W.		30
		145 90
Funk 9.90 - Lee 1.60		11 50
Lunch 1.25		1 25
Nautilus 1. Ex. 4.20		5 20
Pac. Opt. 2.50 Ex. 18		2 68
		20 63
Office 5. Schnetter 5.55		10 55
Conrad 9.		9

SUN. 22

S. MON. 23

TUES. 24

WED. 25

S. THUR. 26

S. FRI. 27

S. SAT. 28

CASH ACCOUNT	Received	Paid
Graham 40. Manton 40.	80	
Middleton 3.75	3	75
	83	75
Palace Crockery 1.	1	
C.J. Lie Vc. 35		35
Ex. 2.	2	
	87	10
Walking D Dale	7	50
Hanchoed	2	30
	9	80
C Woulfe	20	
	29	80
Lunch 30		30
	30	10

SUN. 29

S. MON. 30

TUES. 31

S. WED. 1 FEBRUARY

S. THUR. 2

FRI. 3

S. SAT. 4

CASH ACCOUNT	Received	Paid
Home 5. Edwards 20.10		25 10
Hilbry 1.75 Harris 5.		6 75
		31 85
Ticket .75 Shoes C .30		1 05
Shoes M.C. 2.50 + .75		3 25
Gloves C. .75 Pens .10		85
Bowl .40 Home 1.50		1 90
S.S. 15		15
Union .75 Lecture 50		1 25
Nolan & J. .25 Delivery 3.00		3 25
Wheelman .50		59
L.O.T.M. 1.50 Silver Gate 9.40		10 90
Crowley Bal.	17 50	15 99
Rings 3. Lobr 1.60		4 60
Med. 1.25 Gas 2.75		4
Lunch .80 Carfare		1 80
Nolt + maintance		39 50
Tel. 8.00 Harris 5.00		13
		62 90

SUN. 5

Drove up in morning.
Fred & Robert went to
light-house.

MON. 6

Fred-stayed up to board
meeting.

TUES. 7

Tuesday Club.

WED. 8

Up town & stayed all
night with Mrs. Brooks.

THUR. 9

Drove home to supper
& back at 8 P.M. All night
with Mrs. Brooks.

FRI. 10

All day with Mrs B. who
died at 7.30 P.M.
At office all night.

SAT. 11

Fred drove home with
Mr. Howard & Stella
with me

CASH ACCOUNT	Received	Paid
Thread &c. 1. M.C. 1.50 Stockings 6.		2
Lunches 1.50 - Pastime		7 50
Nat. Union		5
Effie 5.		5

S. SUN. 12

Fred went dredging with Mr. Kl. & Dr. H. Marion & coord down on wheels.

S. MON. 13 Stella & I drove up. Fred sailed.

S. TUES. 14 Sailed up.

S. WED. 15 Drove up to Church Fred sailed up. Home about 4.

S. THUR. 16

Sailed up.
Thursday Club. Stayed up all night.

S. FRI. 17 Annie sick. Called up to see her in morning.

S. SAT. 18 Sailed up. Mrs. Coward & Mrs. Hutchinson came with us. Busy all day.

	Received	Paid
Labor, Hazel, 6.		6
Communion .50		50
Potato &c. 1.00		1
Wain 2.75 - Labor 1.60		4 35
Postage .62		62
Sewing 4.50 Butter .10		4 60
Eggs .90 Rob. Munn 1.		1 90
Hauling Hay		10
		17 17
Horse 1.00 Coffin 5.		6

S' SUN. 19

Fred Robert. Hal Doing & Harry Hoffman went dredging.
Mr. Whitson & family called Vac. Miss Jamie & Madge.

MON. 20 Drove up. Vaccinated all day & evening. Home at 10 P.M.

TUES. 21 Drove up. Busy all day. Tuesday Club. Stayed up all night.

WED. 22

THUR. 23

FRI. 24

SAT. 25

Cash Account	Received	Paid
Postage		
Works Bal. 1.25		1 25
Dr. J. Stockings .50		50
Hardy 3.65		3 65
Graham Mr. 72.31		72 31
		77 71
Effie 5.		5

SUN. 26

Mr. & Mrs. Spalding down to spend Sunday.

S MON. 27

Mrs. Spalding drove up with me. Fred & Mrs. sailed up.

TUES. 28

WED. 1 MARCH

Stayed in bed until 1. P.M.

S THUR. 2

Mrs. Lee drove up with me. C. G. Club in Evening

FRI. 3

Work all day.
Med. Soc. no eve. Dr. Buck went with me.

S SAT. 4

Belle went home with us. Mrs. G. sick in bed

CASH ACCOUNT	Received	Paid
Mrs. Graham	20	
Washing & Dale	4 00	
Mr Estelle Hoffman Note	200	
Ref. Book 5.50	5 50	
Hay & Grain 4.90	4 90	
Schwalman 10.	10	
S.D. Hardware 20.	20	
Rent to Feb. 1	50	
S & D Union .75		75
Stamps 1.00	1	
Robt Smith 3.75 D & B Honey 1.00 ~~4 75~~		4 75
Coward Mr. 13.00 Nolan & Libbey 2.50 ~~15 50~~	15 50	
Forbes & Halsey 1.50	1 50	
Indio Journal .75		75
Bernards Slender 9.30	9 30	
Burbeck 4.40 Coal 3.00 ~~7 40~~	7 40	
Interest ~~75 00~~	75	
Fifth Ave Stables .75 Jaro .20 ~~95~~		95
Stable Dick,		3 25
Tribune .25 ~~Bulletin~~ 5.25 ~~5.00~~	5 00	
Sunday & Times .75 express .31 ~~1 06~~	1 06	
Office ~~5 00~~	5	
	11	56

S SUN. 5 Fred went up early
Worked all day.

MON. 6 Belle drove up with
me Mrs. Graham quite sick.
Fred came home with
me.

S TUES. 7

Drove up about ten.
Mrs. Lee went home with
me. Fred staid to Tuesday
Club.

S WED. 8

At home all day.
Fred home at night.

S THUR. 9

Drove up about ten.
Mrs. G. still sick.

FRI. 10 Drove up. Molly not
well. Home at 7. Work
until 10 00

Robert out to party

SAT. 11 Drove up at 9.
Henry at home to work.

CASH ACCOUNT	Received	Paid
~~Stills O. N. Sanford~~		~~15~~
Gas	~~2 15~~	2 15
Gunder	~~1 50~~	1 50
West Coast		10
Interest Mrs Briggs.	~~15 00~~	15
Labor. 1.60		1 60
Rower 30.75		30 75
Sprain Bot 5.00		5
		52 35
Cocoa 7.15 Sheets 15.		16
Lunch .50 Express .55		1 05
Home 1.00		1
Lunch .40 Tel 8.		8 40
Stevedoring 20.		20
Gas. 5.00 Suit 17.50		22 50
3 lamps .00 Candy .10		60
		51 55
Office		5
Rent to March 15		75

S SUN. 12
Busy all day. Fred
home at 3.
Read came down on
wheel.

S MON. 13 Fred sailed up.
I drove up at 2. A. M.
Home at 5.
Fred up to Board meeting

TUES. 14 Snely got breakfast.
Up town at 11.

WED. 15

Brahms Bartlett Crane

THUR. 16
Recital in afternoon.
Mrs. Crane with me.
C. G. Club in evening.
Rained.

FRI. 17

S SAT. 18 Fred & Mr. Kelley sailed
down in evening.

CASH ACCOUNT	Received	Paid
Acct. Bk. 6.25		6 25
Harness 1.25		1 25
Ribbon Med. .06		06
Dane Lure 5.		5
Walk 2.75		2 75
Bal. Harness 15.		15
Books Med. 5.50		5 50
Household 2		2
Labor .60 Seed .40		2
Silk Ob. .25 Office 5		5 25
Office paper 1.50		1 50
Rep. Central Comm 5.		5
Exchange .20 Prov. .70		95
Stamp Bk.	2	
Jtm. 8.80 - Reynolds 43.63		52 43
So. Cal 1st Med. Soc 4.		5

S SUN. 19

At home all day
Mr. Kilsey sailed up
in Bubble in afternoon

MON. 20

Drove both ways.

TUES. 21

Drove up to-day.
Fed up to Tuesday Club.

S. WED 22

Garden all day.

S. THUR. 23 Called up at midnight
Baby born at 1.
Molly sailed up with Fed.
Home on launch.
Fed & I sailed home.

S FRI. 24

Fine sail up.
Stayed up all night. Fed
sailed home.

S SAT. 25. Molly came up with
Mrs. Conrad. Home in
launch with Molly.

CASH ACCOUNT	Received	Paid
Bill Pay. A. H. Smith		7
Prov 1 ov		1
Hone shoeing 1.25		1 25
Laundry .65		65
Household 2 ov		2
To Office 5 ov		5

SUN. 26

At home all day.
S.S. & Church in afternoon.
Read to children in eve.

MON. 27

Drove both ways -
Home quite late.

S TUES. 28

Fred & Moody sailed up -
Drove up & made calls
on the way.

S WED. 29

Geneva went down
with us at night &
Fuller came down later
with Fred. who went up for a call

S THUR. 30

Sailed up. Supper with
the Spaldings - C. G. in
evening.

S FRI. 31 All the party sailed
down with us.
Church from 12 - 3.
Concert in evening.

S SAT. 1 APRIL

Drove up with Miss Schurman
Fred & wife sailed up
Rowans came up in
launch.

CASH ACCOUNT	Received	Paid
S.S.		75
Craig 10 oz Jewelry Clynch .60	10	60
Labor 1 oz	1	
L.O.J.M. 2.	2	
Calico .60 Lunch .75	1	35
Dessert 3.70	3	70
Labor 1.60 Sun .25	1	85
Ex. .10 Globe Pub. 3.	3	10
D.St. 1.	1	
	5	95
Labor 1.00 - Harper's 1.90	2	90
Earlier 2.00 - Tribune .25		25
Office .50 Stamps 1.	6	
	9	15

SUN. 2

Church in afternoon

S MON. 3 Drove up.
Board meeting
Home on Quarantine
Fed home late

TUES. 4

Drove up. Fed stand
up to Tuesday Club.

S WED. 5

At home all day.
Molly & I worked.

S THUR. 6

Molly drove up. Fed
& ~~Molly~~
& I ~~went~~ scaled down in Bottle
Molly went home
with Mrs. Coward.

FRI. 7

Drove up.
Med. for. in evening
Stand up at night.

SAT. 8 Molly came up with
Mr. Coward. Down on
lunch.

Cash Account	Received	Paid
Easter 2.40		2 40
Fowler & H. 4.30 - Braid .50		4 80
Horse 1.50 Lemon .75		2 25
Home .75 R.H. .45 F.B. .27		1 47
Washing 5.75		5 75
Wheelmen .50		50
Figs .25 Picture .45		70
		15 47
Tel. 8. Gas 1.15		9 15
Garbage .50 Med Dr. 2		2 50
Household 3.		3
Oil 9.70 - Office 5.		14 70
Manton 20.		20

SUN. 9

At home all day.

S MON. 10

Fred sailed up. Annie & Isabel came up with him. Came at Roosevelt
Up town at 1. Called at ~~Hebert~~ in eve. Agnes at 11.
Baby born at 5 A.M. Margaret Villa
Home about nine. Mody up.

WED. 12 Came up to see Agnes in morning.

THUR. 13

C. G. Club. Up all night

FRI. 14 Mrs. Reed sick to-day.
Baby born at 6 P.M.

SAT. 15

CASH ACCOUNT	Received	Paid
Jul. Hoffman -		22
Hunton 20. Office .65		20 65
5.36		
J. Clotier K.		5 35
Household .60 R. H. Cap K. .60		1 20
Funk 4.25 Sewing 4.45		8 70
Labor 1.60 - Freight 2.60		4 20
Rob. 2.80		2 80
		16 90

SUN. 16 Home all day.
U. B. Congress in afternoon

MON. 17 Drove up.
Home at 6.00 & went
to Euchre Party in the
evening

TUES. 18

WED. 19

S. THUR. 20 Towed up by Dewey
Fred stayed to Club.
Home on Dewey with
Molly.

FRI. 21 Rained hard & drove
up.
Lecture in evening. Stayed
up all night.
Molly Anne.

SAT. 22

Robert came up with us
Home on my wheel

CASH ACCOUNT	Received	Paid
Walter 2.30. Fred 11.30		13 60
Rob. 5.65		5 65
Miller & Co. 4. Funk .95		4 95
Shoes 7.15		1
Bills Payable Jerry Hunting	159 27	
Penn. Mutual Ins.		159 27
Taxes 18.70 Supplies 20		19
Lunches 4.10 Cal. Ac. Sc.		5 10

SUN. 23

Mr. Shaw preached. fine outs. mostly at Theosoph. meeting.

S. MON. 24

Rode upon wheel to Mrs. Roberts.
Sailed home at night

TUES. 25

Drove up.

WED. 26

THUR. 27

C. G. Club. Took dinner at Mr. Shaws.

FRI. 28

S. SAT. 29

Mrs Merrin & Cabral went home with us. Cabral rowed.

CASH ACCOUNT	Received	Paid
Church		.50
Lunch .50 Shoes 1.85		2 35
Meat 16.15 - C.J. .45	16	60
Ex. .84 Lunch .85		69
Exp. .25 Labor 1.60	1	85
Office .5. Buggy 5.	10	
	29	14

SUN. 30

Worked in garden -

MON. 1 MAY

Drove up.

TUES. 2

Drove up - Robert with us & stood to parade of G.A.R. Drove home at 6. Tuesday Club. Board

WED. 3

Came up on launch - Dis came at noon - Meeting at Y.M.C.A.
Annie & Mrs. D. drove down.

THUR. 4 Went down at 9 a.m. Two launches hard time Home at 6 - Cabalist. Banquet in eve. Bed at 3. a.m.

FRI. 5

Long D-day - Mid-meeting in eve. but no one there. Up town all night

SAT. 6 Home on launch at 4 30

CASH ACCOUNT	Received	Paid
Int. Rec. H. 12. Portage		13
Hutchinson 5. Office .90		5 90
Lunchon Bordick .75		1 65
Livery 75		75
Orlando J. Wheelwin 5.00		1 50
Office		5
		14 80

SUN. 7 Breakfast in bed. Read to children. Fred & I both down to see Mr. Goulart.

MON. 8 Up town at 9. A.M. Hurried work. Home early. Call at La Playa. Both time from 9 P.M. – 1^30 A.M. when man died.

S TUES. 9

S WED. 10 Home to-day. Worked on Chicken-coop.

S THUR. 11 Robert came in for Fred & Geneva. Dr. Abbott sailed down with us. Music.

S FRI. 12 Mr. Jennings & Dr. Abbott sailed up with us. Operated on Miss Holmes & stood up all night.

S. SAT. 13 Home about 4^30 but slow work.

Music in evening

CASH ACCOUNT	Received	Paid
Washing - W. Dalt		7 00
Expri .45 Lab. 8.00		8 45
Julius Savings Bk.		75
Cal. Cft.		60
Mud Book		5
Commission		2 50
Nat Brown		5 75
Labor 1.60		1 60
Hamstrung		1
Forbes 1.75 Watson .50 Pal. Creek 2.		4 25
Van Zandt .85 Hamilton .30		1 15
F.A. Hardy 1.95 Edwards 20.		21 95
Rent 45. B April 12.		45
		72 30

S SUN. 14
All went to sail at 1 30
took Jean along.
Service in eve.

S MON. 15 Fred & G. drove up
after lunch & stayed
all night.

TUES. 16 Molly came up with
Jean after lunch & I
drove home with her.

WED. 17
At home all day.
Fred sailed home.

S. THUR. 18
Sailed down at night.
Priote towed us.
Derlich at 1.

S. FRI. 19
Mr. Hutchinson came
up with us.

S. SAT. 20 Sailed up in fine
shape. Mrs Jamie home
with us on St. Joseph.

CASH ACCOUNT	Received	Paid
Train 1.95 Globe Pub. 6.00		8 05
Hundred 90 Boots 1.25		2 15
Todd & H. 21 Hundred 1.		3
Conrad 10. Delony 2.25		12 25
M. C. J. U. 1.25 S. D. Paul .420		5 40
		30 90
Sh - 16.85		
Mauran 3.15 Richards 15.		35
M. & H. & M. 5.55 - 1st Nat. Bk 200		5 5 5
Todd & H. 19.65 - Hartnett 4.70		24 30
Trunks 20. - Hutchinson 1.		21
Net Count 10. Sitwalman 20.		30
D. Bl. 2.		2
		117 90

S. SUN. 21 Sailed on flats & around Belgian King which had run aground at Ballard. Operated on John Lyle at 4. Jim with him all night.

MON. 22 Drove up

TUES. 23

S WED. 24

At home
Mrs. Graham in arms to-day & decided to let her go.

S THUR. 25

C. B. Club to-night.

FRI. 26

Telephone out of order so stand up all night. Had drove home.

S SAT. 27

CASH ACCOUNT	Received	Paid
(Wolfe Eggs 3 days		60
L.O.T.M. .50 - Stamps 1.R. .10 Elect		1 45
Mr Dunn .15		15
Gould Rent - 5 May	30	
L.O.T.M. 2.25 - Commission 6.50 2.50		11
Lunch 1.50 - Carfare .50		2
Cartridges .55		55
Bills Pay. (Henking)	71 80	
Drs. Penn. Mutual		71 80
		117 55
(Wolfe Eggs 2 days)		50
		118 05

SUN. 28

Started at 1 for sail to see the race. Fine sail. Champion won

S. MON. 29

Went up on early boat to Dentina. Mrs. G up with Fred. Molly drove.

S. TUES. 30

Mrs. Graham left us to-day
Jean at Mrs. Conrads.
Stayed up to party at
Dr. Rowds. Sailed with Rogers.
in line of boats. 2 seconds difference

S. WED. 31 Home on 9.30 boat

S. THUR. 1 JUNE

Rainy & a rough sail up.
Took Drs Doig & Smith & Miss H
out in afternoon to watch race
Champion defeated.

S. FRI. 2

S. SAT. 3 Robert came up on
train & stayed all night
at Bells. Party at Terrace
Sailed to Flügel & Conrads on
way home.

CASH ACCOUNT	Received	Paid
A.C.A. 30.50 Mrs. Graham 30.		30 50
Laundry 2.70		2 70
Union .75 Sun .50		1 25
Harness &c. 1.40		1 40
Poland J.		8
		10 65
Fifth Ave. Stable		2 50
Drug 3. Bakery 3.85		6 88
Sugar 20. Wheelman .50		20 50
Rob. .25 - C.J. .05		30
Coffee .05 Sewing Brooks .05		10
		40 18

S SUN. 4 Miss Anderson & Alling here. Fine sail. Home at 3.30. All got dinner. Robert home at 5.
Sermon in evening.

S MON. 5
Not well. Chill in the morning. La Grippe.
Stella went home with me. Molly at concert with Fran

S TUES. 6 In bed all day.
Stella went on 8 A.M. boat
Molly home at noon

S WED. 7 In bed all day.
Fed home at night.

S THUR. 8 Better to-day.
Sat up a little while, but awfully tired at night.
Fed up town all night.

FRI. 9 Up at 1 A.M.
Molly did work until supper time. Better. Fed home about 6.

SAT. 10 Up at 11. Isabel here to clean. Molly & Belle out sailing. Robert out with Francis Edwards.

CASH ACCOUNT	Received	Paid
Ribbon Lil. 8 Invoice .40		8 40
Walk 15 - Ribbon Invoice .40		15 ~~40~~
Nichols & Co		5 0
Mex. 7. & m. .60 Lil 5		5 60
Lunches 1 00		1
Gas .80 Dr. J. Buggs 10		10 80

SUN. 11 Up all day but pretty tired.
Molly & Ted out for a long hunt.
Mrs. Lee down at night

S' MON. 12
Up all day & helped a little.

S' TUES. 13 Robert & Mrs Lee up on 6 30 boat. I drove up at 10.
Stayed up all night Tuesday Club.

WED. 14 Drove home at 5.
Operation in afternoon very tired.

THUR. 15 Called to Son Wells at 3 30 - Found Dr. Doig there.
Called in Parker at 9 a.m.
Mrs. Hoffman in afternoon

FRI. 16 Bad night with Son but better towards night.
Mrs. Hoffman came up & stayed with us all night.

SAT. 17 Good night but brain complication about 7 30 & died at noon.
Staid with Agnes until 3 30 - Home after supper

CASH ACCOUNT	Received	Paid
Washing To Date		6 25
Delivery 1.25		1 25
Lunches		1
Labor 2.00 - Home 1.		3 10
Laundry 20		20
Craig 15. Stamps 50		15 50
Dres C.J. 1.18		1 18
Hartwell 1.15		1 15

S SUN. 18 Came up to funeral home at once & to bed.

S MON. 19 Tired but am sure pained at myself.
Worked hard all day.
Home at 8.

S TUES. 20 Very busy day.
Mrs. Smith went home with us. Home at 8-15

S. WED. 21 Quiet day.

THUR. 22

FRI. 23

SAT. 24

CASH ACCOUNT	Received	Paid
Wahu 2.15		2 15
Lunch .70 Clerk .60 Lively		1 30
San Diego Hardware 5.		5
Forbes & H.		7 95
Edwards 15. Portage .55		15 55
Robt. battingarch		50
Mrs. Hutchinson 5. Lunch .20		5 20
Comm. 13.80 Labor 1.60		15 40
Household .30		30
		53 35

SUN. 25

Lizzie's wedding day.

MON. 26

TUES. 27

Called up early to case
Robert drove buggy back.
Molly & Robert up to Burton
party in eve. All up town.

WED. 28

Molly & Robert home about
noon. Fred & I home late

THUR. 29

FRI. 30

Staid up to Dr. & Mrs. Morton's
reception.

SAT. 1 JULY

At work all day.

CASH ACCOUNT	Received	Paid
Med. Bk. 3.50		3 50
Lumber 1.25		1 25
Rent & June 1		53 50
Reynolds 25. Portage .60		25 60
Edwards Bros 5.		5
		88 85
Union .75 - Sun .25		1
Fruit tr. 1.10 - home 1.50		2 60
Sewing Mrs. H. acct		10
Nolan & J.		1 10
		14 70

SUN. 2 Rested nearly all day. Service in the Evening.

MON. 3 Drove up in the morning.
Fred stayed up to Board Meeting.

Robert found the Bubble.

TUES. 4 Family Picnic at the Camp. Fine time. Stayed until 9.30 boat. Fred called to Mill at Sequito at 10 P.M.

WED. 5 Up town at 8.30 with Mrs. Coward. Drove home at night. Fred stayed at Office with Mice.

THUR. 6
Fred & Mice home at noon. Called Mage down at 6.

FRI. 7 Up town at 10. Mice called us down at 4. Fred took him up to Office with him.

SAT. 8 Lazy all day.
Fred up town with Mice.

CASH ACCOUNT	Received	Paid
Meat 6. Schelin .50		6 50
(Dawson Sink)		5
Fogg 1. Gas .80 8. Telephone		9 80
Fruit .95 Comm .50		1 45
Dingo .35 Parrott 3.10		3 40
		14 70
Violin 10. Stamps .50		10 50
Potato .25 Coffee .5.		5 25

SUN. 9
In bed until noon.
Molly went swimming & S.S.
Drove up at 10 P.M.

MON. 10 Marion down in morning.
Amelia down in. Cleaned
up & moved Will upstairs.
Busy all day & stand up
at night. Molly & Rob. in

TUES. 11 Will up a little
while.

WED. 12
Will a little better.

THUR. 13 Operated on Mrs. H.
at 11 A.M.
Amelia in a little
while

FRI. 14 Will went home in
early morning. With Mrs
Harvey all morning. &
Mrs H at 3. Called again
at 11 & home at 6 P.M.

SAT. 15 Fred sailed home
with Robert. Called on
patients & started for
Sorrento at 3 - Met Fred
& reached Will's at 5 P.M.

CASH ACCOUNT	Received	Paid
7 Horse 1.25 Lunch 1.00		2 25
Robert Jr Picture .25		25
Insurance .5.		5
Renard 1.85		1 85
Pretzels .75 Lunch 1.		1 75
Office 2.50		2 50
Hartwell .25 Office .35		60
		14 20

SUN. 16 Drove in to office early. Will go on motor.

MON. 17
Operation on Will at 9 a.m.

TUES. 18

WED. 19

THUR. 20

FRI. 21

Home on launch.

SAT. 22 Rested.
Had Mrs H. down for a few minutes

CASH ACCOUNT	Received	Paid
L. N. Craig	9	85
Molly 1st	1	
Mrs. Smith	20	
Sub. Mrs. H.	20	
Trib. .65 Labor 1.60	2	25
Fed. for underwear .24		24
	53	34

SUN. 23

Fred & Mr. Graham sailed down to dinner. Home again at 5 P.M. Annie B. stayed with Trill

MON. 24

Brody & I drove up. I went home in launch.
Annie B & Isabel drove down.

TUES. 25

Entertained Tuesday Club & wives.
Fred came down with them

WED. 26

Brody got ready for party next day. Clara went down in launch.

THUR. 27

Drove down in afternoon Fred with me. Back to office after party. Fire on Water front Boat -

FRI. 28

Robert came in on Fig. Stayed at Corral with Dave.

SAT. 29 Robert went out with Dave. Fred & I drove home & Fred at home all night.

CASH ACCOUNT	Received	Paid	
Effie D Dale		5	
Oil 7. Home		7	75
Mrs. Conrad		5	
Rot. 2. Shoes Ice		2	50
		20	25

SUN. 30

Mr. Graham came down on wheel. Sailed - Sea-sick, Fed & Mr. G. sailed home

MON. 31 Drove up with Molly & worked hard all day.
Worked on accounts until late. Molly at Marions

TUES. 1 AUGUST

Busy until noon - Sailed home. Mrs. S down with lumbago. Molly cooked

WED. 2 Drove up with Fred. Molly home keeping

Will come towards night hard shift.

THUR. 3

In bed all day.
Up at supper-time

FRI. 4 Worked all day. Robert sailed the Bubble up & took Fig back.

SAT. 5 Sailed home at noon.

CASH ACCOUNT	Received	Paid
1st Nat'l BK. Deposit		5
Lunch .25 Union .75		1
Dist. Tel. .30 Showing 1.50		1 80
Parrott 1.85		1 85
		4 65
Lunch to. 1.00 5th Ave 1.50		2 50
Directory 2. Wheelmen .50		2 00
Lunch .30 Apples .50		80
		5 80
Lunch 1.00		1 00
Tel. 8. Garbage 2.		10
Edwards 10.		10
Laundry 2.75 Lunch .40		3 15
Lunch .25 Gas 2.37		2 62
		25 77

SUN. 6

At home all day.

MON. 7 Sailed up early.
Mrs H. went to Lox A.
at noon.
Will went home.
Harriet in for few minutes

TUES. 8

WED. 9

THUR. 10

FRI. 11

SAT. 12

CASH ACCOUNT	Received	Paid
Church		40
Kennistone		14
Hulsey 2.65 Lunch .30		2 95
Gas 2.35 Office 1.25		3 60
Book-Kelly		5
Washing to date		7 50
Rdc Union		5 75
		18 27
Globe Co.		6 10
Mrs. Pierce 2.		2

SUN. 13

MON. 14

TUES. 15

WED. 16

THUR. 17

Home in the morning.
Sailed at 5 for crew.

FRI. 18

SAT. 19

CASH ACCOUNT	Received	Paid
Cal. Opt. 1.35 - Opth. Rec. 3.		4 38
Rus 1.50 Schualman 10.		11 50
Lunch .45		45
Woolffe 29. Edwards 12.20		41 20
Household Mear 10. .35		10 35
Flaring + E. 6.85		6 85
		58 40
Prov. 1.20 - Schualman 5.		6 20
Reynolds 10. Lunch .45		10 45
C		

SUN. 20

MON. 21

TUES. 22

WED. 23

THUR. 24

FRI. 25

SAT. 26

CASH ACCOUNT Received Paid

Home 1.70

SUN. 27

MON. 28

TUES. 29

WED. 30

THUR. 31

FRI. 1 SEPTEMBER

SAT. 2 Arrived in harbor at 7 A.M.

Cash Account	Received	Paid
Union .75 Z O J M 1.00		2 25
Labor		1 60

SUN. 3

MON. 4 Up town early. Mody started school in town - Robert at Rozeville Home on Launch.

TUES. 5 Up town on Launch busy all day. Telephone out of order so stayed up town. Fred went to Sorento.

WED. 6

THUR. 7

FRI. 8

SAT. 9

CASH ACCOUNT	Received	Paid
Gas 1.35	1	35
Lunch .70 Molly .25		95
Launch .20 - Molly Hat 8.	8	20
Illus. Paper	1	
Chart.	1	
	12	50
Carfare .50		50
Delivery 3.	3	
Molly Tickets 1.50 5.	1	
Crang .70 Office	5	70
Nat. Union 5.	5	
Photos. 1.50	1	50

SUN. 10

Garden all day.
Sermon in evening

MON. 11

TUES. 12

Robert had an awful experience to-day.
Shot revolver in school yard.

WED. 13

Sailed ~~up in~~ home in boat from D. Sl.
Mrs. Collins up in the evening.

THUR. 14

Sailed up in D. Sl. boat
Stayed up all night

FRI. 15 Sailed up in Bubble.
Fished out to Mills all night

SAT. 16

CASH ACCOUNT	Received	Paid
Household .85		85
Molly Skirt Cleaning .60		60
Egg food .80 - Household .50		80
Carpet Cleaning Office		3 50
		5 75
Water		2
Kings daughters		2 40
M. C. J. U.		45
Halsey 1.70 Sun .25		1 95
Check Bk.		1
Lunches 1. Water 2.50		3 50
Labor 1.60 - Dub. J. Buggs 12.50		14 10
		20 55
Mrs. Quinn Rent 150.		
Rent 5 Aug 1 - Water 1.		100
Laundry 1.85 - Tel. 8.		9 85
Collars 7.70		70

SUN. 17 Slept until noon
Read to Robert. Graham
down with Fred -

MON. 18 Rode up -
Began contract with
Hutchinson at 8. per. mo.

TUES. 19 Sailed up in launch
at 8 A.M. Robert not
very well.
Fed at Tuesday Club.
Stella & I initiated in F.B.

WED. 20 Stayed up town to day
& home in launch.
Robert at home - sick

THUR. 21
Robert home in afternoon

Mr. Reynolds (colored)
came to work.

FRI. 22
Robert not at school all
day.

Mr. R. at work

SAT. 23
Busy all day. Home in
Bubble

Mr. R. at work.

CASH ACCOUNT	Received	Paid
Hamilton .75		75
"F.B." Insurance	6	
Pal. Crock. 1.10 Home .50	1 60	
Paint & brush -		85
(3rd Pay) Book 7. Pamp. .45 R.H. Note Bk .15	7 60	
L.A.W. 2. Wm Woodt Co. 10.	12	
Lunch .30 Carfare .10		40
Truck		20
(Due 2.00) Working on arch.	5	
	20 20	
Laundry .50 Home .20		70
Deb. S.D. Savings	70	
Water 6.10	6 10	
Office 5.00	5	
	86 80	

SUN. 24 Busy in garden - Baby sick at La Playa - Read to Robert.

MON. 25 Drove up. Robert home. Fred home on launch Madge Minn home with me. Read in evening.

TUES. 26 Up in launch. Fred took minis lemon - Robert a little better - Went to school -

WED. 27

At home all day - Visited school in afternoon.

THUR. 28 Launch - C. G. Club in evening

FRI. 29

SAT. 30

CASH ACCOUNT	Received	Paid
Violincello .25 F.		25
L.O.T.M. 1.50 Postage 50		2
Schoolthing		10 42
Lunches 1.		1
		13 67
Meat 12 85 Globe Pub Co 6.		18 85
Office 5. Collector 2.		7
		39 52

SUN. 1

Worked in garden -
S.S. at 2 - Church -
Read in evening.

MON. 2

Drove up to-day -
Madge drove home
with me -
Fed at Brandmeting

TUES. 3

Up in boat -
Lodge in evening.
Tuesday Club -

WED. 4

Home on 9.30 boat. Mid-
work & sewing.

THUR. 5 Up in boat.

FRI. 6 Launch.
Mid - meeting in am.
up town all night.

SAT. 7

Called to care of accident
at 5 P.M. Up town all
night.

CASH ACCOUNT	Received	Paid
Penn Mutual	71 80	
Int. " "	7 18	
Sim .25 Mrs. Conrad .50		75
Mrs .75 Suspenders 7.25	1	
Haley 2.40 - Delony 1.50	3 90	
Ellis. Books 1.	1	
Burbeck 3.85 Vaus .30	4 15	
J.M.C.A. .25 Topping .75	1	
Trip South Eggs	2 25	
Gray & Son	5 50	
Tel. 8. Rent 50.	58	
Walk 1.50 Lunches .50	2	
Stamps .10 Cotton .20		30
Wheelmen .50		50
	60 80	
Household 2.30 Cayenne .50	2 80	
Stables 2.50 - Oil 10.20	12 70	
Pal. Crockery 11. Cello. 3.10	13 10	
Gas .80 Molly 1.	1 80	
Lunch .25		25
	30 65	
Lunches 1.50 - 5 on book	6.50	
Lunch .50 Office 5.	5 50	
Car ticket 1.	1	

SUN. 8

Sailed home in morning with Mr. Barnes. Mr. Graham with us. Ted & Mr. G. home in evening in Bubble.

MON. 9

Up in launch & see eye case.

TUES. 10

Drove up in buggy & faced the eye case.

Home at 7 PM.

WED. 11

At home all day.

Light rain in evening

THUR. 12 Drove up in buggy

Clear during the day.

C. G. Club in evening.

FRI. 13 Raining off & on all day. Mrs Smith drove buggy home. Molly stud all night with Beth Marston

SAT. 14

CASH ACCOUNT	Received	Paid
Book .5. Dane Lum .12.		17
Watch Fr. .5. Garbage .35		5 35
Belgrain Hare		8
Postage .20 - a.B. 1.50 Sewing		1 75
Sewing Mrs. Hakoko		3 50
Lunches .70 Stamps .50		1 20
		14 45
Gu. .5. Labor 1.60		6 60
Home .65 Lickit .50		1 15
Buttons .05 Molly 1.		1 05
		8 80
Boy .10. Lunch .20		40
Thread .09 - Oil Fr. .5. Zip		5
Woofe		19
Office .5. C of C .5.		10

SUN. 15

MON. 16

TUES. 17

WED. 18

At home in morning.
Up town in afternoon
Mrs. Hodges much worse.

THUR. 19

FRI. 20

SAT. 21 Up on launch & back
again Mrs. H. died at
9 30

Cash Account	Received	Paid
Y.M.C.A. 1. Water 2.35		3 35
Home .30 - Board 9.		9 30
		12 70
Lunch &c.		.1 10
Drugs. (Hedges & Collins)		1 15
Dub. Mrs. Hoffman	20	
West Coast 6.26		6 26
Hobbins Books		2 60
Office 5.		5
		13 86

SUN. 22 Came up to funeral with Mrs. Smith. Church. Home about 2 P.M.

MON. 23

TUES. 24

WED. 25
At home all day.

THUR. 26
C. G. Club in evening.

FRI. 27
Began trips with Paulson.

SAT. 28 Called at Ballot 6 A.M. Stella & Mr. Graham home with us on St. Joseph. No mind.

CASH ACCOUNT	Received	Paid
Church		35
Washing. AB 1.00 D. Sh. 2.50		3 50
Horse hired		25
Postage .25 Comm. 2.		2 25
L.O.T.M. 2.		2
Reynolds 20.10 House 1.		21 10
Meat 7.60 - Hardrain 5.		12 60
Marston 10. Stwalman 10		20
		55 70
Lunch .45		45
Bills Pay - Mrs. Rogers .85		
" " " "		35
Cake .50 - Robert Munie 5		5 50
Labor		2 40
Office .5.		5
		48 35

SUN. 29

Worked on Rabbitry all day. Up to see Stevenson's rabbits at 5.

MON. 30

Stella & Mr. G. sailed? up Fred & I done up after some work at home.

TUES. 31

Came up in launch. Fred stayed up to Club. Robert had Hallow E'en party at home.

WED. 1 NOVEMBER

Came up in launch & went to Church at 10.

THUR. 2

Went to see pictures at B. H. school.

FRI. 3

Medical meeting in Eve. stayed up all night.

SAT. 4

CASH ACCOUNT	Received	Paid
Belgian Hares 5.		
Note E. B. Gould	100	
Expenses .50		50
Minor .75 - Stamps .50		1 25
Heller 1.40 - Johnston .45		1 90
Laundry .50		50
Sun .20 Warbooks 1.		1 20
Shoeing 1.50		1 50
Mrs. Marston Ex 5.24 " Molly 14.26		19 50
		26 40
Lunches 1.50 Office .5		6 50

SUN. 5

Mr. G. sailed down in Bubble. Marion & friends down to lunch. Sail in St. Joseph.

MON. 6 Drove up after working at home. Stayed up all night Board meeting.

TUES. 7

Mrs. Graves went down with us to spend night

WED. 8 Home until 12-30 then had to come up town.

THUR. 9

All up on launch. Mock stayed up all night C.G. Club.

FRI. 10

~~up~~.

SAT. 11

Sailed up in St. Joseph Mr. G. with us. Otherwise fine sail home.

CASH ACCOUNT	Received	Paid
Eggs .30 D. Lb. 1.00		1 30
Woolfe.		20
Midway 7.85 - Bolan 12. 17		19 85
Insurance 5.75 - Hen 1.		6 75
Gas .60 Lunches 1.25		1 85
Washing & date		6 25
		34 70
Mrs Lunch - note - 100		
Household .65		65
Book 40 - Sewing 4		4 40
Sewing A.B. 1.25		2 00
Stamps .50 Ear Lock.		1 75
E. B. Gould (Rent) note (Lock).	100	35
Wheelmen		50
	109	70
Lunch 1.10 - Labor 3.20		4 30
Sel. 8.25 Eggs .60		8 85
Hardware 3. Water jar .75		3 75
Office 5.		5
		21 90

SUN. 12

Mr. G. & Fred. worked on Rabbitry - Rob. on Arbor. Rested hand.

MON. 13 Mr. G. & Molly up in launch. Fred & I alone up Had Fig clipped.

TUES. 14 Raining.
Came up in launch. Began to rain about 8.30 A.M. Clear at 3.
Home in launch.
Molly stay'd at Bellis
Glorious Sun-set.

WED. 15 Cloudy.
At home all day.
Hand much better.

THUR. 16 Rain began at 7.30 A.M. gently but steady.

FRI. 17

SAT. 18

CASH ACCOUNT	Received	Paid
Jakes 11.63 Grocerie 11.05	22 68	
" 30.65	30 65	
Hamilton & Co	3	
Walter Rozeville	2	
	58 33	
Elastic .20 Mantlepiece 2 - Molly	2 20	
Candy .20 Painting 1.25	1 50	
Butter .08 Carfare .20		33
Sewing 1.80 Stamps .50	2 30	
Water 4.70 - Carfare .20 Lunch .40	5 35	
	11 68	
Office .5 Rug Clean .70	5 75	
Butter .30		30
	6 05	

SUN. 19

Fred & I worked on rabbiting all day.

MON. 20

TUES. 21 Rain.

Slept up to 7.B. Social raised 20 M.G.

WED. 22

Home on 7 a.m. boat. Ironed &c.

THUR. 23

up all night C. G. Club.

FRI. 24

SAT. 25 Fred sailed up in Bubble – Robert on launch. Mr. Greely & Mr. Graham went down with us. Dance in evening

CASH ACCOUNT	Received	Paid
Butter Paper .25		.25
Monefa 10.	10	
F. B. Lodge	1 05	
Flannel 1c. .31 Bread .10		.41
Household	2	
F. A. Hardy 3.93 - Postage .07	4 00	
	17 71	
Hal Moely Lunches .60	1 60	
Jaques .89 Labor 1.60	2 49	
Nichols 5.20 Tobbalo 5.	10 20	
Halsey 5.87 - March 4.10	9 97	
Wharslow 10. Robert	10	
	34 26	

SUN. 26 Dr. Young & Mr. Graham came down in Bubble. All went out dredging. & the men went up in Bubble.

MON. 27

TUES. 28

Tuesday Club.
Spent evening at library

WED. 29 Called house to sick baby before breakfast. Home rest of day.

THUR. 30

Zlac girls came down to Whitson's cottage in evening.

FRI. 1 DECEMBER

Drove up town. Girls got down at 4^20^. All had fine time
Bed at 12 to 3 A.M.

SAT. 2

All came up town at 9. A.M.
Dance in evening
Zlacs went with me.

CASH ACCOUNT	Received	Paid
Wolfe .25. Lunch .20		25 20
Horne .50 L.O.J.M. 1.50		2
Harper's 1. Molly Book .90		1 90
Union .70 - Way .30		1 05
E.W. Reynolds .30.		30
Horne .35 Delow .25		60
Robert .35 E.M. Burbeck 1.60		1 95
Knife .25 - Coffee .5.		5 25
		40 70

SUN. 3 Baby at La Playa died at 10 a.m.
Claes went home at 4 P.M. on launch.

MON. 4
Robert drove up and we went to dog show
Home about 7.

TUES. 5
Lodge meeting at night Fred played whist at Office

WED. 6 Home on boat at 10 a.m.
Worked around yard.

THUR. 7
Drove up & Annie had buggy in afternoon
C. G. Club in eve.
Mrs. Nutt sick.

FRI. 8
Busy all day.
Stella drove home with me in evening.
Entertainment at Hall.

SAT. 9
Robert came up at 11.30
went to ball game & Read rode home with him on wheel.

CASH ACCOUNT	Received	Paid
Wheelman .50 F.J. 2.97 Lung		3 47
Telegram .24 P. Cards .07		33
Lunches .80 Laundry .60		1 40
Paper .25 Home .25		50
Gas 1.35		1 35
		7 05
Drug C. .83 Oil 6.		6 33
Telephone 8.		8
Suit 7. 12.30 - Cap. .20		12 50
Labor 1.60.		1 60
		28 43
R.H. M.C.B. Suit 10.10 - Hat		13 10
Jam .30 Rogers .20		50

SUN. 10

Worked & read all day.
Bed early.

MON. 11

TUES. 12

WED. 13

THUR. 14

FRI. 15

SAT. 16

CASH ACCOUNT	Received	Paid
Washing 50 (1.50 due)		5
Cmas. 1.40 - Kenilton 10.		11 40
Sub. J. Briggs 12.50		12 50
		28 90
Walks 1.75. Rent 50 & Due 1		51 75
Topping .40 Home .35		75
		52 50

SUN. 17

MON. 18

TUES. 19

WED. 20

THUR. 21

FRI. 22

SAT. 23

CASH ACCOUNT	Received	Paid
Poultry .25		25
Linas. 2.60 - Carfare .50		3 10
Home 3. Molly .50		3 50
Fed - Shirts.		6 50
Rt. Necktie		25
Wolfe 10.	10	
	23 60	
C.J. .25 Molly .30 Hairpin		50
Labor 1.60 - Paper .70		2 30
Int. 1st Nat. 5.		5
Wood & Coal 5. .70		5 70
Roberts Coal 2.50		2 50
Office 5. Molly Ribbon .70		5 70
C. Meals 2. Lewong 2. 2		2
	23 90	
	9 80	
	14 10	

SUN. 24 Up town early.
At 12 sailed with
party to visit Dorva on
Luna. Mr. G. stand all
night

MON. 25 Xmas. morning.
All week up town - Fed
at office rest to Church -
Football in afternoon. Rob. & I
on Phila. Isabel home north

TUES. 26th. Party at Point Loma Home

Up town again - Drove
Isabel up.

WED. 27 At home to-day.
Xmas. tree in afternoon

THUR. 28 Up town all day.
Molly fell from wheel
Robert drove up for me
Home after Festival St. Pauls

FRI. 29

Home with Molly all
day.

SAT. 30

Up town. Drove home
as early as possible. Mrs.
Collins with me.

CASH ACCOUNT	Received	Paid
Church		1
Cmas. 7 vol Home .80		7 80
Woolfe 10.		10
Sewing Mody 2.85		2 85
Comm. 5.		5
		25 65
Shoes Rob. 3.50 Pauline 8.		11 50
Offici 5. Home 2.40		7 40
.25 Mody 1.00		1 25
Church 1. Cmas 4.50		5 50
Gamet 1. " 1.05		1 05
Yarn tc. .60 " J.B. dues		
		27 30

SUN. 31 Mr. Restarick & part of choir down to-day.

CASH ACCOUNT

		Received	Paid

SUMMARY			Received		Paid	
Cash on hand Jan. 1, 1899						
JANUARY	Week ending	7th				
"	"	14				
"	"	21				
"	"	28				
FEBRUARY	"	4				
"	"	11				
"	"	18				
"	"	25				
MARCH	"	4				
"	"	11				
"	"	18				
"	"	25				
APRIL	"	1				
"	"	8				
"	"	15				
"	"	22				
"	"	29				
MAY	"	6				
"	"	13				
"	"	20				
"	"	27				
JUNE	"	3				
"	"	10				
"	"	17				
"	"	24				

Paid	SUMMARY			Received		Paid	
	JULY	Week ending	1st				
	"	"	8				
	"	"	15				
	"	"	22				
	"	"	29				
	AUGUST	"	5				
	"	"	12				
	"	"	19				
	"	"	26				
	SEPTEMBER	"	2				
	"	"	9				
	"	"	16				
	"	"	23				
	"	"	30				
	OCTOBER	"	7				
	"	"	14				
	"	"	21				
	"	"	28				
	NOVEMBER	"	4				
	"	"	11				
	"	"	18				
	"	"	25				
	DECEMBER	"	2				
	"	"	9				
	"	"	16				
	"	"	23				
	"	"	30				
		Total					
	Balance to new account						

Mrs. Graham —

MEMORANDA

Feb. 1 -	Bal.	19.52	
" 27.			20.
Mch - 1	"		1.52
" "	Labor	15.	
" 18 days	Cutting		5.
April 1	Labor	15.	
May 1	"	15	
		45.	6.52
Bal.			38.48
		45.	45.00
Bal. May 30		38.48	
	Labor	14.	
May 29		52.48	
	Cash		30.
Bal -			22.48
		52.48	52.48

Mrs. Hutchison

Sunday May 30 - June 4 = 5 days.
June 4 - " 9 = 2 "
" 9 - " 19 = 10
18 "
Paid

Mrs. Smith

June 20.			
July 20 —		20.	
" "	Cash.		20.
Aug.	Medicine		1.
" & Sept.	Mrs. Hedges		10.
Oct. 20	Labor.	60.	
" 30	Cash.		43.50
		80.	74.50

Nov. 1	Bal.	5.50
" 20	Labor	20.
Dec. 20	"	20.
		45.50
Jan. 1	Bal	45.50

Parties

Marie Carlin – Robert
Marion Dalmazzo – "
Harry Bulow – Dwight "
H. G. L. Club. "

Paid.

Stockings.	.50	
Shirts & night	1.80	
Under "	.50	
Cash	1.50	
" Amelia		1.50

Charlie Miels.
Magazines 365
Loan 10.
Walk bill Aug. 2.
" " July. 1. 85
Cork Oct. 2.

65

J. F. Brooks -
Labor 14½ days.
By Cash to J. F. B. 68.
" A. B. 60.

ENGAGEMENTS

Name	Residence
Mrs. Adair	2627 - H. St.

Date	A. M.	P M.

ADDRESSES

Name	Residence

Addresses

Name	Residence

NOTES AND BILLS

Date	Drawers	Time
X Rev. of Rev. -	Hitchcock	Pd 3.40
X Century -	Hoffman	Pd 3.40
X St. Nicholas	Brooks	Pd 3.40
X Harpers -	A. Shiner	Pd 3.40
Pop. Sciene -	Baker	Pd 3.40
Forum.	Hitchcock	3
North American.	Dr. Emma Read	Pd 3.40
X Munsey -	Baker	
X Bryan McClure -	Baker.	
X Scribner.	Baker.	Pd
X Cosmopolitan -	Johnson.	3.40.
	Doig -	3.40

X Hoffman
X Johnson
Read
Hitchcock
Doig
X Shiner
X Baker
X Brooks

RECEIVABLE

No.	Where Payable	Due	Amount
	Robert.		
	Comm.	1.50	
	Harmes	.25	
	Paid -		1 75

x Century
x Cosmopolitan Pop. Science
x North American
x Forum
x Rev. of Rev
Scribners.
Harpers
Century
McClure - Brooks.
x St. Nicholas

Notes and Bills

Date	To whom given	Time

PAYABLE

No.	Where Payable	When Due	Amount

6 x 1.25

7.50

2.

9.50

5.00

4.50

1.25

5.75

.50

6.25

1899